

UGC NET 2023 Dec Session Exam _Dec 2023

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Test Date	07/12/2023
Test Time	3:00 PM - 6:00 PM
Subject	47 Physical Education

Section : General Paper

Comprehension:

The following table shows the number of buildings constructed in six different towns A - F of a state S over the seven years from 2016-2022. Based on the data in the table, answer the questions that follow.

Town-wise Details of Buildings Constructed.

Year Town \	2016	2017	2018	2019	2020	2021	2022
A	3000	3160	3220	3272	3300	3320	3400
B	2500	2568	2640	2670	2792	2800	2900
C	2960	3000	3090	3100	3192	3200	3268
D	3448	3500	3600	3640	3664	3760	3792
E	2040	2100	2200	2230	2320	2350	2380
F	2272	2380	2460	2480	2530	2560	2588

SubQuestion No : 1

Q.1 What is the total number of buildings constructed in Town B over all the seven years ?

- (1) 17870
- (2) 18780
- (3) 17780
- (4) 18870

Options 1.1

- 2. 2
- 3. 3
- 4. 4

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Question Type : MCQ

Question ID : 87827024092

Option 1 ID : 87827095145

Option 2 ID : 87827095146

Option 3 ID : 87827095147

Option 4 ID : 87827095148

Status : Answered

Chosen Option : 4

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**Comprehension:**

The following table shows the number of buildings constructed in six different towns A - F of a state S over the seven years from 2016-2022. Based on the data in the table, answer the questions that follow.

Town-wise Details of Buildings Constructed.

Year Town \	2016	2017	2018	2019	2020	2021	2022
A	3000	3160	3220	3272	3300	3320	3400
B	2500	2568	2640	2670	2792	2800	2900
C	2960	3000	3090	3100	3192	3200	3268
D	3448	3500	3600	3640	3664	3760	3792
E	2040	2100	2200	2230	2320	2350	2380
F	2272	2380	2460	2480	2530	2560	2588

SubQuestion No : 2

Q.2 Across the state S, the total number of buildings constructed in 2016 is approximately _____ % of the total number of buildings constructed in 2018 ?

- (1) 81
- (2) 94
- (3) 84
- (4) 74

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024091

Option 1 ID : 87827095141

Option 2 ID : 87827095142

Option 3 ID : 87827095143

Option 4 ID : 87827095144

Status : Answered

Chosen Option : 2



Comprehension:

The following table shows the number of buildings constructed in six different towns A - F of a state S over the seven years from 2016-2022. Based on the data in the table, answer the questions that follow.

Town-wise Details of Buildings Constructed.

Year Town \	2016	2017	2018	2019	2020	2021	2022
A	3000	3160	3220	3272	3300	3320	3400
B	2500	2568	2640	2670	2792	2800	2900
C	2960	3000	3090	3100	3192	3200	3268
D	3448	3500	3600	3640	3664	3760	3792
E	2040	2100	2200	2230	2320	2350	2380
F	2272	2380	2460	2480	2530	2560	2588

SubQuestion No : 3

Q.3 What is the percentage increase in the number of buildings constructed in Town D in 2018 with reference to the previous year ?

- (1) 3.85 %
- (2) 2.85 %
- (3) 4.85 %
- (4) 4 %

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024093

Option 1 ID : 87827095149

Option 2 ID : 87827095150

Option 3 ID : 87827095151

Option 4 ID : 87827095152

Status : Answered

Chosen Option : 2



Comprehension:

The following table shows the number of buildings constructed in six different towns A - F of a state S over the seven years from 2016-2022. Based on the data in the table, answer the questions that follow.

Town-wise Details of Buildings Constructed.

Year Town \	2016	2017	2018	2019	2020	2021	2022
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C	2960	3000	3090	3100	3192	3200	3268
D	3448	3500	3600	3640	3664	3760	3792
E	2040	2100	2200	2230	2320	2350	2380
F	2272	2380	2460	2480	2530	2560	2588

SubQuestion No : 4

Q.4 Total number of buildings constructed over the years from 2020 to 2022 is more than 8500 in exactly _____ towns.

- (1) 2
- (2) 3
- (3) 4
- (4) 5

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024095

Option 1 ID : 87827095157

Option 2 ID : 87827095158

Option 3 ID : 87827095159

Option 4 ID : 87827095160

Status : Answered

Chosen Option : 2



Comprehension:

The following table shows the number of buildings constructed in six different towns A - F of a state S over the seven years from 2016-2022. Based on the data in the table, answer the questions that follow.

Town-wise Details of Buildings Constructed.

Year Town \	2016	2017	2018	2019	2020	2021	2022
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C	2960	3000	3090	3100	3192	3200	3268
D	3448	3500	3600	3640	3664	3760	3792
E	2040	2100	2200	2230	2320	2350	2380
F	2272	2380	2460	2480	2530	2560	2588

SubQuestion No : 5

Q.5 In the context of towns E and F together, what is the difference between the number of buildings constructed in 2021 and that in 2017 ?

- (1) 630
- (2) 830
- (3) 430
- (4) 410

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024094

Option 1 ID : 87827095153

Option 2 ID : 87827095154

Option 3 ID : 87827095155

Option 4 ID : 87827095156

Status : Answered

Chosen Option : 3

Q.6 Given below are two statements :

Statement (I) : Paralinguistic features express emotions and communicate personality traits.

Statement (II) : The subtle use of vocal inflections can provide special significance to verbal messages.

In the light of the above statements, choose the **most appropriate** answer from the options given below :

- (1) Both Statement I and Statement II are correct
- (2) Both Statement I and Statement II are incorrect
- (3) Statement I is correct but Statement II is incorrect
- (4) Statement I is incorrect but Statement II is correct

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024109

Option 1 ID : 87827095213

Option 2 ID : 87827095214

Option 3 ID : 87827095215

Option 4 ID : 87827095216

Status : Answered

Chosen Option : 1

Q.7 Which of the following were the recommendations of the first educational conference held at Shimla in 1901 ?

- (A) Appointment of only Indians as Vice-Chancellors of Indian Universities
- (B) Importance to teaching and research in Sanskrit
- (C) A thorough reform of Indian Universities
- (D) Appointment of a Director-General of Indian education
- (E) Co-ordination of rules for examinations

Choose the **correct** answer from the options given below :

- (1) (A), (B) and (C) Only
- (2) (B), (C) and (D) Only
- (3) (C), (D) and (E) Only
- (4) (A), (B) and (E) Only

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024133**

Option 1 ID : **87827095309**

Option 2 ID : **87827095310**

Option 3 ID : **87827095311**

Option 4 ID : **87827095312**

Status : **Answered**

Chosen Option : **2**

Q.8 Match List - I with List - II.

List - I

(Automatic data capture method)

- (A) OCR
- (B) OMR
- (C) RFID
- (D) MICR

List - II

(Description)

- (I) System that reads pencil or pen marks on a piece of paper in pre-determined positions
- (II) System that reads characters printed in a special ink, for example, the characters written at the bottom of Bank cheque
- (III) Reading data directly from hard copy and converting into computer-readable form
- (IV) Use of minute-electronic devices (containing microchip and antenna) that can read from distances upto few minutes

Choose the **correct** answer from the options given below :

- (1) (A)-(I), (B)-(III), (C)-(II), (D)-(IV)
- (2) (A)-(II), (B)-(IV), (C)-(III), (D)-(I)
- (3) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)
- (4) (A)-(IV), (B)-(II), (C)-(I), (D)-(III)

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024125**

Option 1 ID : **87827095277**

Option 2 ID : **87827095278**

Option 3 ID : **87827095279**

Option 4 ID : **87827095280**

Status : **Answered**

Chosen Option : **3**

Q.9 Which of the following are true about Persistent Organic Pollutants (POPs) ?

- (A) They are extremely widespread and occur from tropics to Arctic.
- (B) They often accumulate in food webs and reach toxic concentrations.
- (C) Volatile Organic Compounds (VOCs) are examples of POPs.
- (D) They are widely used as flame retardants and in deodorants.
- (E) Some chemicals used in making non-stick, waterproof and stain-resistant products are categorized as POPs.

Choose the **correct** answer from the options given below :

- (1) (A), (B), (C) and (D) Only
- (2) (B), (C), (D) and (E) Only
- (3) (A), (B), (D) and (E) Only
- (4) (A), (C) and (E) Only

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Q.10 Given below are two statements :

Statement (I) : The process of deduction involves drawing generalizable inferences out of observations.

Statement (II) : Positivism advocates the application of the methods of the natural sciences to the study of social reality.

In the light of the above statements, choose the **most appropriate** answer from the options given below :

- (1) Both **Statement I** and **Statement II** are correct
- (2) Both **Statement I** and **Statement II** are incorrect
- (3) **Statement I** is correct but **Statement II** is incorrect
- (4) **Statement I** is incorrect but **Statement II** is correct

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024130

Option 1 ID : 87827095297

Option 2 ID : 87827095298

Option 3 ID : 87827095299

Option 4 ID : 87827095300

Status : Answered

Chosen Option : 3

Question Type : MCQ

Question ID : 87827024101

Option 1 ID : 87827095181

Option 2 ID : 87827095182

Option 3 ID : 87827095183

Option 4 ID : 87827095184

Status : Answered

Chosen Option : 2

Q.11 Identify the correct sequence of the missing units of data A-D that can be used to represent the size of a file, as it changes in size. The units of data increase in size from smallest to largest as given below.

bit

kilo Byte (KB)

tera Byte (TB)

(A) byte
(B) gigaByte (GB)
(C) megaByte (MB)
(D) nibble

Choose the **correct** answer from the options given below :

(1) (D), (A), (C), (B)
(2) (A), (C), (D), (B)
(3) (D), (A), (B), (C)
(4) (A), (D), (C), (B)

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 87827024122
Option 1 ID : 87827095265
Option 2 ID : 87827095266
Option 3 ID : 87827095267
Option 4 ID : 87827095268
Status : Answered
Chosen Option : 4

Q.12 Given below are two statements :

Statement (I) : Truth and falsehood are attributes of individual propositions.

Statement (II) : Validity can be attributed to any single proposition by itself.

In the light of the above statements, choose the **most appropriate answer** from the options given below :

(1) Both Statement I and Statement II are correct
(2) Both Statement I and Statement II are incorrect
(3) Statement I is correct but Statement II is incorrect
(4) Statement I is incorrect but Statement II is correct

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 87827024117
Option 1 ID : 87827095245
Option 2 ID : 87827095246
Option 3 ID : 87827095247
Option 4 ID : 87827095248
Status : Answered
Chosen Option : 1



Q.13 Given below are two statements :

Statement (I) : Pearson's coefficient of correlation 'r' is a very useful measure of the strength and direction of the relationship between two nominal variables.

Statement (II) : Pearson's coefficient of correlation 'r' always lies between 0 and 1.

In the light of the above statements, choose the **most appropriate answer** from the options given below :

- (1) Both Statement I and Statement II are correct
- (2) Both Statement I and Statement II are incorrect
- (3) Statement I is correct but Statement II is incorrect
- (4) Statement I is incorrect but Statement II is correct

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024103

Option 1 ID : 87827095189

Option 2 ID : 87827095190

Option 3 ID : 87827095191

Option 4 ID : 87827095192

Status : Answered

Chosen Option : 3

Q.14 The Buddhist mode of inter-personal communication emphasises :

- (A) Unfettered use of language
- (B) Unintelligible moral frames
- (C) Symmetrical relations
- (D) Consensus through interaction
- (E) Verifiability of communication

Choose the **correct** answer from the options given below :

- (1) (A), (B) and (C) Only
- (2) (B), (C) and (D) Only
- (3) (C), (D) and (E) Only
- (4) (A), (B) and (E) Only

Options 1.1

- 2. 2
- 3. 3
- 4. 4



Question Type : MCQ

Question ID : 87827024108

Option 1 ID : 87827095209

Option 2 ID : 87827095210

Option 3 ID : 87827095211

Option 4 ID : 87827095212

Status : Answered

Chosen Option : 1



Q.15 Which of the following are the administrative reforms in universities suggested by the National Knowledge Commission ?

- (A) Appointment of vice-chancellors based on their academic and administrative credentials
- (B) De-politicisation of appointments
- (C) Centralised control of universities
- (D) Restrictions on academic freedom
- (E) Creation of a good research environment

Choose the **correct** answer from the options given below :

- (1) (A), (B) and (C) Only
- (2) (B), (C) and (D) Only
- (3) (C), (D) and (E) Only
- (4) (A), (B) and (E) Only

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

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Question Type : **MCQ**

Question ID : **87827024134**

Option 1 ID : **87827095313**

Option 2 ID : **87827095314**

Option 3 ID : **87827095315**

Option 4 ID : **87827095316**

Status : **Answered**

Chosen Option : **4**

Q.16 Failure to understand the cultural environment can lead to :

- (1) Information richness
- (2) Exhibitionism
- (3) High-brow communication
- (4) Miscommunication

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

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Question Type : **MCQ**

Question ID : **87827024107**

Option 1 ID : **87827095205**

Option 2 ID : **87827095206**

Option 3 ID : **87827095207**

Option 4 ID : **87827095208**

Status : **Answered**

Chosen Option : **4**

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Q.17

Identify the threats to the internal validity of an investigation :

- (A) History
- (B) Instrumentation
- (C) Maturation

Choose the **correct** answer from the options given below :

- (1) (A) and (B) Only
- (2) (B) and (C) Only
- (3) (A) and (C) Only
- (4) (A), (B) and (C)

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

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Question Type : MCQ

Question ID : 87827024102

Option 1 ID : 87827095185

Option 2 ID : 87827095186

Option 3 ID : 87827095187

Option 4 ID : 87827095188

Status : Answered

Chosen Option : 4

Q.18

Given below are two statements :

Statement (I) : The monastery of Vikramasila, possessed a University with six colleges.

Statement (II) : Vikramasila was a well-known centre of Tantric Buddhism and attracted students from other countries.

In the light of the above statements, choose the **most appropriate answer** from the options given below :

- (1) Both Statement I and Statement II are correct
- (2) Both Statement I and Statement II are incorrect
- (3) Statement I is correct but Statement II is incorrect
- (4) Statement I is incorrect but Statement II is correct

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

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Question Type : MCQ

Question ID : 87827024135

Option 1 ID : 87827095317

Option 2 ID : 87827095318

Option 3 ID : 87827095319

Option 4 ID : 87827095320

Status : Answered

Chosen Option : 1

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Q.19 In which strategy of cooperative learning, students are separated into an inner and outer circle (In the inner circle, students have a discussion and students in the outer circle listen to the discussion) ?

- (1) Snow ball
- (2) Fishbowl
- (3) Jigsaw
- (4) Think-pair-share

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024099

Option 1 ID : 87827095173

Option 2 ID : 87827095174

Option 3 ID : 87827095175

Option 4 ID : 87827095176

Status : Answered

Chosen Option : 2

Q.20 Which of the following is arranged in order of increasing denotation ?

- (1) Cow, bovine, mammal, vertebrate, animal
- (2) Mammal, Vertebrate, bovine, animal, cow
- (3) Vertebrate, animal, mammal, bovine, cow
- (4) Animal, Vertebrate, mammal, bovine, cow

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024116

Option 1 ID : 87827095241

Option 2 ID : 87827095242

Option 3 ID : 87827095243

Option 4 ID : 87827095244

Status : Answered

Chosen Option : 1

Q.21 The Hindu College in Banares set up by Annie Besant before Independence proposed to impart :

- (1) Physical education
- (2) Religious and moral education
- (3) Western education
- (4) Medical education

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024131

Option 1 ID : 87827095301

Option 2 ID : 87827095302

Option 3 ID : 87827095303

Option 4 ID : 87827095304

Status : Answered

Chosen Option : 3

Q.22 Given below are two statements :

Statement (I) : The statement - "Pradeep's mind is a cave : deep, dark and full of bats" is an analogy which is only descriptive in nature.

Statement (II) : The statement - "Pradeep's mind is a cave ; deep, dark and full of bats" is an analogy which contains an argument.

In the light of the above statements, choose the **most appropriate answer** from the options given below :

- (1) Both **Statement I** and **Statement II** are correct
- (2) Both **Statement I** and **Statement II** are incorrect
- (3) **Statement I** is correct but **Statement II** is incorrect
- (4) **Statement I** is incorrect but **Statement II** is correct

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024119**

Option 1 ID : **87827095253**

Option 2 ID : **87827095254**

Option 3 ID : **87827095255**

Option 4 ID : **87827095256**

Status : **Answered**

Chosen Option : **1**

Q.23 Given below are two statements :

Statement (I) : Wiki is usually represented in reverse chronological order, whereas blog has a structure determined by content and users.

Statement (II) : Blog is usually personal/someone's opinion, whereas a wiki is usually objective.

In the light of the above statements, choose the **most appropriate answer** from the options given below :

- (1) Both **Statement I** and **Statement II** are correct
- (2) Both **Statement I** and **Statement II** are incorrect
- (3) **Statement I** is correct but **Statement II** is incorrect
- (4) **Statement I** is incorrect but **Statement II** is correct

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024123**

Option 1 ID : **87827095269**

Option 2 ID : **87827095270**

Option 3 ID : **87827095271**

Option 4 ID : **87827095272**

Status : **Answered**

Chosen Option : **1**

Q.24 Swayam Prabha channel 07 - Kautilya is related to which of the following subjects ?

- (A) Economics
- (B) Library Science
- (C) Commerce
- (D) Finance
- (E) Mathematics

Choose the **correct** answer from the options given below :

- (1) (B), (D) and (E) Only
- (2) (C) and (E) Only
- (3) (A), (C) and (D) Only
- (4) (B), (C) and (D) Only

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024098

Option 1 ID : 87827095169

Option 2 ID : 87827095170

Option 3 ID : 87827095171

Option 4 ID : 87827095172

Status : Answered

Chosen Option : 3

Q.25 Which fallacy is committed in the following argument ?

"The universe must be spherical in form because all its constituent parts are spherical in form" ?

- (1) Circular argument
- (2) Red herring
- (3) Slippery slope
- (4) Fallacy of composition

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024118

Option 1 ID : 87827095249

Option 2 ID : 87827095250

Option 3 ID : 87827095251

Option 4 ID : 87827095252

Status : Answered

Chosen Option : 4

Q.26 Total monthly salary of a couple (husband and wife) is ₹ 2.0 lakh. Their salaries are in the ratio of 5 : 3. If husband and wife spend 40 % and 20 % of their salaries, respectively, what is the ratio of their savings ?

- (1) 3 : 2
- (2) 5 : 3
- (3) 5 : 4
- (4) 3 : 1

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024113

Option 1 ID : 87827095229

Option 2 ID : 87827095230

Option 3 ID : 87827095231

Option 4 ID : 87827095232

Status : Answered

Chosen Option : 2

Q.27 Given below are two statements :

Statement (I) : The absence of fluoride in drinking water causes tooth decay.

Statement (II) : Absence of fluoride in drinking water causes mottling of teeth also known as dental fluorosis.

In the light of the above statements, choose the **most appropriate answer** from the options given below :

- (1) Both Statement I and Statement II are correct
- (2) Both Statement I and Statement II are incorrect
- (3) Statement I is correct but Statement II is incorrect
- (4) Statement I is incorrect but Statement II is correct

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024126

Option 1 ID : 87827095281

Option 2 ID : 87827095282

Option 3 ID : 87827095283

Option 4 ID : 87827095284

Status : Answered

Chosen Option : 1

Q.28 Which collaborative ICT tool allows user to create digital bulletin boards to share and gather information ?

- (1) X-mind
- (2) Padlet
- (3) Book creator
- (4) Plotagon

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024096

Option 1 ID : 87827095161

Option 2 ID : 87827095162

Option 3 ID : 87827095163

Option 4 ID : 87827095164

Status : Answered

Chosen Option : 2

Q.29 Given below are two statements :

Statement (I) : According to UGC regulations 2018 on Prevention of Plagiarism, a student is required to give an undertaking while submitting a thesis, stating that the document is his/her original work which is free from any plagiarism.

Statement (II) : According to UGC Regulations 2018 on Prevention of Plagiarism, the research supervisor is not required to certify that the work done by the researcher under him/her is plagiarism free.

In the light of the above statements, choose the **most appropriate answer** from the options given below :

- (1) Both **Statement I** and **Statement II** are correct
- (2) Both **Statement I** and **Statement II** are incorrect
- (3) **Statement I** is correct but **Statement II** is incorrect
- (4) **Statement I** is incorrect but **Statement II** is correct

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024105**

Option 1 ID : **87827095197**

Option 2 ID : **87827095198**

Option 3 ID : **87827095199**

Option 4 ID : **87827095200**

Status : **Answered**

Chosen Option : **3**

Q.30 Which of the following is an online store house of all academic awards like certificates, diplomas, degrees, marksheets etc. ?

- (1) SWAYAM
- (2) National Digital Library
- (3) National Academic Library
- (4) National Academic Depository

Options 1.1

- 2. 2
- 3. 3
- 4. 4

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Question Type : **MCQ**

Question ID : **87827024121**

Option 1 ID : **87827095261**

Option 2 ID : **87827095262**

Option 3 ID : **87827095263**

Option 4 ID : **87827095264**

Status : **Answered**

Chosen Option : **3**

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Q.31 Match List - I with List - II.

List - I (Type of meta communications)	List - II (Description/Example)
(A) Explicit	(I) An aggressive gesture modified with a smile
(B) Implicit	(II) Comments on others' communication behaviour
(C) Verbal	(III) Sarcastic remarks
(D) Non-verbal	(IV) Comments about non-verbal behaviour

Choose the **correct** answer from the options given below :

- (1) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (2) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)
- (3) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)
- (4) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024110**

Option 1 ID : **87827095217**

Option 2 ID : **87827095218**

Option 3 ID : **87827095219**

Option 4 ID : **87827095220**

Status : **Answered**

Chosen Option : **2**

Q.32 In conversations, relevancy maxim means making :

- (1) Metaphoric remarks
- (2) Allusions
- (3) Pertinent comments
- (4) Rudimentary comments

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024106**

Option 1 ID : **87827095201**

Option 2 ID : **87827095202**

Option 3 ID : **87827095203**

Option 4 ID : **87827095204**

Status : **Answered**

Chosen Option : **1**

Q.33 Which of the following are the examples of Information Development Model ?

- (A) Self Awareness Model
- (B) Gagne's Information Model
- (C) Jerome Bruner's Model
- (D) Schuman's Model
- (E) Group Investigation Model

Choose the **correct** answer from the options given below :

- (1) (A), (D) and (E) Only
- (2) (B) and (D) Only
- (3) (B), (C) and (D) Only
- (4) (A), (C) and (E) Only

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024100**

Option 1 ID : **87827095177**

Option 2 ID : **87827095178**

Option 3 ID : **87827095179**

Option 4 ID : **87827095180**

Status : **Answered**

Chosen Option : **2**

Q.34 In a certain coding scheme :

'Family values are important' is written as 'pa, ya, si, sa'

'Values are generally contagious' is written as 'ya, da, ja, sa'

'Some diseases are contagious' is written as 'ka, da, sa, ro'

What are the codes for 'Contagious' and 'Values' ?

- (1) da, sa
- (2) da, si
- (3) ka, ya
- (4) da, ya

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024114**

Option 1 ID : **87827095233**

Option 2 ID : **87827095234**

Option 3 ID : **87827095235**

Option 4 ID : **87827095236**

Status : **Answered**

Chosen Option : **4**

Q.35 Which of the following gases has the maximum contribution to Global Warming ?

- (1) Chlorofluorocarbons (CFCs)
- (2) Methane (CH_4)
- (3) Sulfur Hexa fluoride (SF_6)
- (4) Carbon dioxide (CO_2)

Options 1.1

- 2. 2
- 3. 3
- 4. 4

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Question Type : MCQ

Question ID : 87827024129

Option 1 ID : 87827095293

Option 2 ID : 87827095294

Option 3 ID : 87827095295

Option 4 ID : 87827095296

Status : Answered

Chosen Option : 1

Q.36 Which one of the following Universities was the largest in the initial years of Lord Curzon's regime ?

- (1) Calcutta
- (2) Madras
- (3) Bombay
- (4) Punjab

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024132

Option 1 ID : 87827095305

Option 2 ID : 87827095306

Option 3 ID : 87827095307

Option 4 ID : 87827095308

Status : Answered

Chosen Option : 3

Q.37 Which of the following refers to a method of sampling in which a core group of participants who are initially sampled for a research study recruit or recommend other potential participants ?

- (1) Simple random sampling
- (2) Snowball sampling
- (3) Quota sampling
- (4) Stratified random sampling

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024104

Option 1 ID : 87827095193

Option 2 ID : 87827095194

Option 3 ID : 87827095195

Option 4 ID : 87827095196

Status : Answered

Chosen Option : 2

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Q.38 Which of the following statements A-E about firewalls in computer networks are true ?

- (A) Firewalls are only available as hardware devices and only examine traffic entering a network.
- (B) Firewalls allow a user to set rules for network traffic.
- (C) Firewalls will automatically stop all malicious traffic.
- (D) Firewalls backup all data that is transmitted around a network.
- (E) Firewalls can be used to block access to certain websites.

Choose the **correct** answer from the options given below :

- (1) (A), (C) and (D) Only
- (2) (B) and (E) Only
- (3) (B), (D) and (E) Only
- (4) (A) and (C) Only

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024124

Option 1 ID : 87827095273

Option 2 ID : 87827095274

Option 3 ID : 87827095275

Option 4 ID : 87827095276

Status : Answered

Chosen Option : 2

Q.39 Identify the correct sequence of letters which will complete the following letter series.

abcd - - - bcdbc - - - dcabab - - -

- (1) abaabccdd
- (2) abcabacdd
- (3) abaabdcd
- (4) abcadbcd

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024112

Option 1 ID : 87827095225

Option 2 ID : 87827095226

Option 3 ID : 87827095227

Option 4 ID : 87827095228

Status : Answered

Chosen Option : 3

Q.40

What is the next term in the following number series ?

3, 14, 39, 84, ?,

- (1) 176
- (2) 155
- (3) 142
- (4) 186

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024115

Option 1 ID : 87827095237

Option 2 ID : 87827095238

Option 3 ID : 87827095239

Option 4 ID : 87827095240

Status : Answered

Chosen Option : 4

Q.41

Given below are two statements :

Statement (I) : Naturally occurring Volatile Organic Compounds (VOCs) generally oxidize to form Carbonmonoxide (CO) and Carbondioxide (CO₂)

Statement (II) : Anthropogenically emitted VOCs play an important role in the formation of smog
In the light of the above statements, choose the **most appropriate answer** from the options given below :

- (1) Both Statement I and Statement II are correct
- (2) Both Statement I and Statement II are incorrect
- (3) Statement I is correct but Statement II is incorrect
- (4) Statement I is incorrect but Statement II is correct

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024128

Option 1 ID : 87827095289

Option 2 ID : 87827095290

Option 3 ID : 87827095291

Option 4 ID : 87827095292

Status : Answered

Chosen Option : 1



Q.42 Given below are two statements :

Statement (I) : 'Nyaya' syllogism has three propositions
Statement (II) : Aristotelian syllogism has five propositions

In the light of the above statements, choose the **most appropriate** answer from the options given below :

- (1) Both Statement I and Statement II are correct
- (2) Both Statement I and Statement II are incorrect
- (3) Statement I is correct but Statement II is incorrect
- (4) Statement I is incorrect but Statement II is correct

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024120

Option 1 ID : 87827095257

Option 2 ID : 87827095258

Option 3 ID : 87827095259

Option 4 ID : 87827095260

Status : Answered

Chosen Option : 1

Q.43 Given below are two statements :

Statement (I) : In Round-Robin cooperative learning strategy, students work together to achieve a common goal or complete a task.

Statement (II) : In group investigation cooperative learning strategy, students take turns sharing their ideas, thoughts or solutions within their group.

In the light of the above statements, choose the **most appropriate** answer from the options given below :

- (1) Both Statement I and Statement II are correct
- (2) Both Statement I and Statement II are incorrect
- (3) Statement I is correct but Statement II is incorrect
- (4) Statement I is incorrect but Statement II is correct

Options 1. 1

- 2. 2
- 3. 3
- 4. 4



Question Type : MCQ

Question ID : 87827024097

Option 1 ID : 87827095165

Option 2 ID : 87827095166

Option 3 ID : 87827095167

Option 4 ID : 87827095168

Status : Answered

Chosen Option : 4



Q.44 A milkman buys 20 litres of milk from a dairy at the cost of Rs. 50 per litre. He also purchases some mineral water at the rate of Rs 20 per litre and adds it to the milk. He then sells the adulterated milk at the rate of Rs 60 per litre and makes a profit of Rs 400. What is the amount of water he added to the milk ?

- (1) 10 litre
- (2) 8 litre
- (3) 5 litre
- (4) 4 litre

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024111

Option 1 ID : 87827095221

Option 2 ID : 87827095222

Option 3 ID : 87827095223

Option 4 ID : 87827095224

Status : Answered

Chosen Option : 2

Q.45 Given below are two statements :

Statement (I) : Under Montreal protocol developed and developing nations have differentiated responsibilities.

Statement (II) : Under Kigali amendment of Montreal protocol, ChloroFluoroCarbons (CFCs) and HydroChloroFluoroCarbons (HCFCs) were to be phased out.

In the light of the above statements, choose the **most appropriate answer** from the options given below :

- (1) Both Statement I and Statement II are correct
- (2) Both Statement I and Statement II are incorrect
- (3) Statement I is correct but Statement II is incorrect
- (4) Statement I is incorrect but Statement II is correct

Options 1.1

- 2. 2
- 3. 3
- 4. 4

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Question Type : MCQ

Question ID : 87827024127

Option 1 ID : 87827095285

Option 2 ID : 87827095286

Option 3 ID : 87827095287

Option 4 ID : 87827095288

Status : Answered

Chosen Option : 1

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Comprehension:

Read the following passage and answer the questions that follow :

Bharat, the country of historical values and sentiments overflowing with cultures and religions, changes with every mile, but is still known for preserving its rich cultural heritage. Moving towards global tourism, the ministry of ports, shipping and waterways recently created an experience for people that brought forth the historical, cultural and religious significance of our rivers. In January and February, the global tourism and cruise sector was abuzz with the news of the world's longest river cruise MV Ganga Vilas. The cruise covered nearly 32,000 Km over 51 days, crossing 27 rivers systems across five states and two countries, via the Ganga-Brahmaputra river system. Starting from the heart of Uttar Pradesh in Varanasi to Dibrugarh in Assam, it had several stops and visits to nearly 50 locations.

The Act East Policy of Prime Minister Narendra Modi and the focus on developing the national waterways made this historic voyage a reality. It was also a true demonstration of *Atmanirbhar Bharat* (self-reliant India) with a domestically manufactured vessel, a fully Indian crew, Indian decor, Indian cuisine, Indian art and craft, and products being showcased. The vessel with a zero-discharge policy also used the Indian Oil Corporation manufactured green fuel with the Dolphin Deterrent Device.

SubQuestion No : 46

Q.46 M V Ganga Vilas is a true demonstration of self-reliant India because :

- (A) The decor is done by Indian designers.
- (B) It serves both Indian and Western cuisine.
- (C) It showcases Indian arts and crafts.
- (D) It is operated by an all Indian crew.

Choose the **correct** answer from the options given below :

- (1) (A) and (B) Only
- (2) (A), (B), (C) and (D)
- (3) (A), (C) and (D) Only
- (4) (B), (C) and (D) Only

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ
Question ID : 87827024139

Option 1 ID : 87827095329
Option 2 ID : 87827095330
Option 3 ID : 87827095331
Option 4 ID : 87827095332

Status : Answered
Chosen Option : 3

Comprehension:

Read the following passage and answer the questions that follow :

Bharat, the country of historical values and sentiments overflowing with cultures and religions, changes with every mile, but is still known for preserving its rich cultural heritage. Moving towards global tourism, the ministry of ports, shipping and waterways recently created an experience for people that brought forth the historical, cultural and religious significance of our rivers. In January and February, the global tourism and cruise sector was abuzz with the news of the world's longest river cruise MV Ganga Vilas. The cruise covered nearly 32,000 Km over 51 days, crossing 27 rivers systems across five states and two countries, via the Ganga-Brahmaputra river system. Starting from the heart of Uttar Pradesh in Varanasi to Dibrugarh in Assam, it had several stops and visits to nearly 50 locations.

The Act East Policy of Prime Minister Narendra Modi and the focus on developing the national waterways made this historic voyage a reality. It was also a true demonstration of *Atmanirbhar Bharat* (self-reliant India) with a domestically manufactured vessel, a fully Indian crew, Indian decor, Indian cuisine, Indian art and craft, and products being showcased. The vessel with a zero-discharge policy also used the Indian Oil Corporation manufactured green fuel with the Dolphin Deterrent Device.

SubQuestion No : 47

Q.47 The following are true about the country Bharat :

- (A) It does not preserve its cultural heritage.
- (B) It is overflowing with cultures.
- (C) It does not have a variety of religions.
- (D) It is a country of historical values.

Choose the **correct** answer from the options given below :

- (1) (A), (B) and (C) Only
- (2) (C) and (D) Only
- (3) (A) and (C) Only
- (4) (B) and (D) Only

Options 1. 1

2. 2

3. 3

4. 4



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Question Type : MCQ

Question ID : 87827024137

Option 1 ID : 87827095321

Option 2 ID : 87827095322

Option 3 ID : 87827095323

Option 4 ID : 87827095324

Status : Answered

Chosen Option : 4



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Comprehension:

Read the following passage and answer the questions that follow :

Bharat, the country of historical values and sentiments overflowing with cultures and religions, changes with every mile, but is still known for preserving its rich cultural heritage. Moving towards global tourism, the ministry of ports, shipping and waterways recently created an experience for people that brought forth the historical, cultural and religious significance of our rivers. In January and February, the global tourism and cruise sector was abuzz with the news of the world's longest river cruise MV Ganga Vilas. The cruise covered nearly 32,000 Km over 51 days, crossing 27 rivers systems across five states and two countries, via the Ganga-Brahmaputra river system. Starting from the heart of Uttar pradesh in Varanasi to Dibrugarh in Assam, it had several stops and visits to nearly 50 locations.

The Act East Policy of Prime Minister Narendra Modi and the focus on developing the national waterways made this historic voyage a reality. It was also a true demonstration of *Atmanirbhar Bharat* (self reliant India) with a domestically manufactured vessel, a fully Indian crew, Indian decor, Indian cuisine, Indian art and craft, and products being showcased. The vessel with a zero-discharge policy also used the Indian Oil Corporation manufactured green fuel with the Dolphin Deterrent Device.

SubQuestion No : 48

Q.48 Which of the following is correct about M V Ganga Vilas ?

- (1) It is a tourist spot.
- (2) It started from Haridwar.
- (3) It is world's longest river cruise.
- (4) It covered nearly 32,000 Km over 27 days

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024138

Option 1 ID : 87827095325

Option 2 ID : 87827095326

Option 3 ID : 87827095327

Option 4 ID : 87827095328

Status : Answered

Chosen Option : 3

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Comprehension:

Read the following passage and answer the questions that follow :

Bharat, the country of historical values and sentiments overflowing with cultures and religions, changes with every mile, but is still known for preserving its rich cultural heritage. Moving towards global tourism, the ministry of ports, shipping and waterways recently created an experience for people that brought forth the historical, cultural and religious significance of our rivers. In January and February, the global tourism and cruise sector was abuzz with the news of the world's longest river cruise MV Ganga Vilas. The cruise covered nearly 32,000 Km over 51 days, crossing 27 rivers systems across five states and two countries, via the Ganga-Brahmaputra river system. Starting from the heart of Uttar Pradesh in Varanasi to Dibrugarh in Assam, it had several stops and visits to nearly 50 locations.

The Act East Policy of Prime Minister Narendra Modi and the focus on developing the national waterways made this historic voyage a reality. It was also a true demonstration of *Atmanirbhar Bharat* (self-reliant India) with a domestically manufactured vessel, a fully Indian crew, Indian decor, Indian cuisine, Indian art and craft, and products being showcased. The vessel with a zero-discharge policy also used the Indian Oil Corporation manufactured green fuel with the Dolphin Deterrent Device.

SubQuestion No : 49

Q.49 "This historic voyage" refers to :

- (1) Global tourism
- (2) Act East Policy of Prime Minister Narendra Modi
- (3) M V Ganga Vilas cruise
- (4) Development of National waterways

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024140

Option 1 ID : 87827095333

Option 2 ID : 87827095334

Option 3 ID : 87827095335

Option 4 ID : 87827095336

Status : Answered

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Comprehension:

Read the following passage and answer the questions that follow :

Bharat, the country of historical values and sentiments overflowing with cultures and religions, changes with every mile, but is still known for preserving its rich cultural heritage. Moving towards global tourism, the ministry of ports, shipping and waterways recently created an experience for people that brought forth the historical, cultural and religious significance of our rivers. In January and February, the global tourism and cruise sector was abuzz with the news of the world's longest river cruise MV Ganga Vilas. The cruise covered nearly 32,000 Km over 51 days, crossing 27 rivers systems across five states and two countries, via the Ganga-Brahmaputra river system. Starting from the heart of Uttar Pradesh in Varanasi to Dibrugarh in Assam, it had several stops and visits to nearly 50 locations.

The Act East Policy of Prime Minister Narendra Modi and the focus on developing the national waterways made this historic voyage a reality. It was also a true demonstration of *Atmanirbhar Bharat* (self-reliant India) with a domestically manufactured vessel, a fully Indian crew, Indian decor, Indian cuisine, Indian art and craft, and products being showcased. The vessel with a zero-discharge policy also used the Indian Oil Corporation manufactured green fuel with the Dolphin Deterrent Device.

SubQuestion No : 50

Q.50 Given below are two statements :

Statement (I) : MV Ganga Vilas is an environment friendly vessel.

Statement (II) : MV Ganga Vilas is not indigenously manufactured vessel.

In the light of the above statements, choose the **most appropriate answer** from the options given below :

- (1) Both **Statement I** and **Statement II** are correct
- (2) Both **Statement I** and **Statement II** are incorrect
- (3) **Statement I** is correct but **Statement II** is incorrect
- (4) **Statement I** is incorrect but **Statement II** is correct

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024141

Option 1 ID : 87827095337

Option 2 ID : 87827095338

Option 3 ID : 87827095339

Option 4 ID : 87827095340

Status : Answered

Chosen Option : 3

Section : Physical Education

Q.51

Hewitt sports skill test is associated with :

- (1) Badminton
- (2) Hockey
- (3) Football
- (4) Tennis

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024170

Option 1 ID : 87827095453

Option 2 ID : 87827095454

Option 3 ID : 87827095455

Option 4 ID : 87827095456

Status : Answered

Chosen Option : 4

Q.52 Which among the following is an example of ginglymus joint ?

- (1) Radio carpal
- (2) Acetabular femoral
- (3) Glenohumeral
- (4) Talocrural

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024149

Option 1 ID : 87827095369

Option 2 ID : 87827095370

Option 3 ID : 87827095371

Option 4 ID : 87827095372

Status : Answered

Chosen Option : 3

Q.53 The ability to develop maximal muscle force during initial phase of the movement is called :

- (1) Start strength
- (2) Explosive strength
- (3) Strength speed
- (4) Maximum strength

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024165

Option 1 ID : 87827095433

Option 2 ID : 87827095434

Option 3 ID : 87827095435

Option 4 ID : 87827095436

Status : Answered

Chosen Option : 2

Q.54 The athlete ability to overcome lower resistance with high speed is known as :

- (1) Minimal strength
- (2) Maximal strength
- (3) Speed strength
- (4) Relative strength

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024164

Option 1 ID : 87827095429

Option 2 ID : 87827095430

Option 3 ID : 87827095431

Option 4 ID : 87827095432

Status : Answered

Chosen Option : 1

Q.55

Write the correct sequence for calculating one way ANOVA.

- (A) Sum of square between the samples
- (B) Sum of squares within samples
- (C) Correction factor
- (D) Sum of all the items of various sample
- (E) Total sum of squares

Choose the **correct** answer from the options given below :

- (1) (D), (C), (E), (A), (B)
- (2) (C), (B), (A), (E), (D)
- (3) (D), (B), (E), (A), (C)
- (4) (B), (A), (D), (E), (C)

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024219**

Option 1 ID : **87827095649**

Option 2 ID : **87827095650**

Option 3 ID : **87827095651**

Option 4 ID : **87827095652**

Status : **Answered**

Chosen Option : **2**

Q.56 Which method of teaching is most suitable for the children of the elementary grades ?

- (1) Oral method
- (2) Imitation method
- (3) Dramatization method
- (4) At will method

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024156**

Option 1 ID : **87827095397**

Option 2 ID : **87827095398**

Option 3 ID : **87827095399**

Option 4 ID : **87827095400**

Status : **Answered**

Chosen Option : **2**

Q.57 Match List - I with List - II.

List - I	List - II
Trainings	Associations
(A) Eccentric training	(I) The training helpful for precision and stabilization of temporal and spatial aspects of movement
(B) Complex training	(II) The length of muscles decreases
(C) Ideomotor training	(III) Combines resistance training with plyometric training
(D) Concentric contraction training	(IV) The training which exaggerates the lengthening phase of movement

Choose the **correct** answer from the options given below :

- (1) (A)-(I), (B)-(II), (C)-(IV), (D)-(III)
- (2) (A)-(IV), (B)-(III), (C)-(I), (D)-(II)
- (3) (A)-(II), (B)-(IV), (C)-(III), (D)-(I)
- (4) (A)-(II), (B)-(I), (C)-(IV), (D)-(III)

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024208**

Option 1 ID : **87827095605**

Option 2 ID : **87827095606**

Option 3 ID : **87827095607**

Option 4 ID : **87827095608**

Status : **Answered**

Chosen Option : **2**

Q.58 Given below are two statements :

Statement (I) : A curriculum should constantly develop in response to the needs of student and society.

Statement (II) : Evaluation can check that curriculum is progressing in the desired way.

In the light of the above statements, choose the **most appropriate** answer from the options given below :

- (1) Both Statement I and Statement II are correct
- (2) Both Statement I and Statement II are incorrect
- (3) Statement I is correct but Statement II is incorrect
- (4) Statement I is incorrect but Statement II is correct

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024226**

Option 1 ID : **87827095677**

Option 2 ID : **87827095678**

Option 3 ID : **87827095679**

Option 4 ID : **87827095680**

Status : **Answered**

Chosen Option : **1**

Q.59

Which of the following are physiological performance tests ?

- (A) Basic function test
- (B) Fundamental movement test
- (C) Bio-chemical test
- (D) Body movement test
- (E) Bio-mechanical test

Choose the **correct** answer from the options given below :

- (1) (A), (C), (E) Only
- (2) (B), (C), (D) Only
- (3) (A), (D), (E) Only
- (4) (C), (D), (E) Only

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024198

Option 1 ID : 87827095565

Option 2 ID : 87827095566

Option 3 ID : 87827095567

Option 4 ID : 87827095568

Status : Answered

Chosen Option : 3

Q.60

Out of the following statements, sort out the correct ones.

- (A) Goniometer measures flexibility
- (B) Sphygmomanometer measures blood pressure
- (C) Skin fold calliper measures bone density
- (D) Dynamometer measures mechanical force or power
- (E) Spirometer measures vital capacity

Choose the **correct** answer from the options given below :

- (1) (A), (C), (D) Only
- (2) (B), (D), (E) Only
- (3) (B), (C), (E) Only
- (4) (A), (B), (E) Only

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024199

Option 1 ID : 87827095569

Option 2 ID : 87827095570

Option 3 ID : 87827095571

Option 4 ID : 87827095572

Status : Answered

Chosen Option : 4

Q.61 Which of the following are the main source of air pollution ?

- (A) Automobiles
- (B) Sewage
- (C) Industries
- (D) Domestic sources

Choose the **correct** answer from the options given below :

- (1) (A), (B), (D) Only
- (2) (B), (C), (D) Only
- (3) (A), (C), (D) Only
- (4) (A), (B), (C) Only

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024227

Option 1 ID : 87827095681

Option 2 ID : 87827095682

Option 3 ID : 87827095683

Option 4 ID : 87827095684

Status : Answered

Chosen Option : 3

Q.62 Which muscle acts as a stabilizer muscle when an athlete performs a standing barbell curl ?

- (1) Biceps
- (2) Triceps
- (3) Rectus abdominis
- (4) Branchialis

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024163

Option 1 ID : 87827095425

Option 2 ID : 87827095426

Option 3 ID : 87827095427

Option 4 ID : 87827095428

Status : Answered

Chosen Option : 3

Q.63 In which year did the ministry of youth affairs and sports start the target Olympic podium scheme in India ?

- (1) September 2014
- (2) September 2016
- (3) September 2018
- (4) September 2022

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024154

Option 1 ID : 87827095389

Option 2 ID : 87827095390

Option 3 ID : 87827095391

Option 4 ID : 87827095392

Status : Answered

Chosen Option : 3

Q.64 Physical Education is unique because it contributes to which of the learning domains ?

- (A) Cognitive
- (B) Affective
- (C) Trait
- (D) Psychomotor

Choose the correct answer from the options given below :

- (1) (A), (D) Only
- (2) (A), (B), (D) Only
- (3) (B), (C), (D) Only
- (4) (A), (C), (D) Only

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024184

Option 1 ID : 87827095509

Option 2 ID : 87827095510

Option 3 ID : 87827095511

Option 4 ID : 87827095512

Status : Answered

Chosen Option : 1

Q.65 Which game is not covered by NSTC scheme (National Sports Talent Contest) ?

- (1) Thang-Ta
- (2) Silambam
- (3) Kho-Kho
- (4) Handball

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024142

Option 1 ID : 87827095341

Option 2 ID : 87827095342

Option 3 ID : 87827095343

Option 4 ID : 87827095344

Status : Answered

Chosen Option : 2

Q.66 Mention the steps of reviewing the literature.

- (A) Determine descriptors
- (B) Obtaining information
- (C) Search preliminary sources
- (D) Write the problem statement
- (E) Choosing the title

Choose the **correct** answer from the options given below :

- (1) (B), (C), (D) Only
- (2) (A), (C), (E) Only
- (3) (B), (D), (E) Only
- (4) (A), (C), (D) Only

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024229**

Option 1 ID : **87827095689**

Option 2 ID : **87827095690**

Option 3 ID : **87827095691**

Option 4 ID : **87827095692**

Status : **Answered**

Chosen Option : **1**

Q.67 Among the following which school was founded by Johann Bernhard Basedow ?

- (1) Lyceum
- (2) The Academy
- (3) Philanthropinum
- (4) Royal Central Institute of Gymnastic

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024143**

Option 1 ID : **87827095345**

Option 2 ID : **87827095346**

Option 3 ID : **87827095347**

Option 4 ID : **87827095348**

Status : **Answered**

Chosen Option : **2**

Q.68

The most widely used classification of measurement scales are :

- (A) Ratio scale
- (B) Relevance scale
- (C) Ordinal scale
- (D) Practice scale
- (E) Nominal scale

Choose the **correct** answer from the options given below :

- (1) (A), (D), (E) Only
- (2) (C), (D), (E) Only
- (3) (A), (C), (E) Only
- (4) (B), (D), (A) Only

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024197

Option 1 ID : 87827095561

Option 2 ID : 87827095562

Option 3 ID : 87827095563

Option 4 ID : 87827095564

Status : Answered

Chosen Option : 3

Q.69 Match List - I with List - II.

List - I

Strength

- (A) Isometric strength
- (B) Quasi-isometric strength
- (C) Strength-speed
- (D) Speed-strength

List - II

Association

- (I) At intermediate velocities
- (II) At zero velocity
- (III) At low velocities
- (IV) At very low velocities

Choose the **correct** answer from the options given below :

- (1) (A)-(II), (B)-(IV), (C)-(I), (D)-(III)
- (2) (A)-(IV), (B)-(III), (C)-(I), (D)-(II)
- (3) (A)-(III), (B)-(II), (C)-(IV), (D)-(I)
- (4) (A)-(I), (B)-(IV), (C)-(II), (D)-(III)

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024204

Option 1 ID : 87827095589

Option 2 ID : 87827095590

Option 3 ID : 87827095591

Option 4 ID : 87827095592

Status : Answered

Chosen Option : 1

Q.70 Which of the following statements are related to the Moscow Olympic Games 1980 ?

- (A) The "Misha" was the mascot
- (B) 92 teams were participated
- (C) USA boycott the games
- (D) Great Britain was hold the first position in medal tally
- (E) The official emblem was created by Valdmir Arsentyev

Choose the **correct** answer from the options given below :

- (1) (B), (C), (D) Only
- (2) (C), (D), (E) Only
- (3) (A), (B), (D) Only
- (4) (A), (C), (E) Only

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

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Question Type : MCQ

Question ID : 87827024182

Option 1 ID : 87827095501

Option 2 ID : 87827095502

Option 3 ID : 87827095503

Option 4 ID : 87827095504

Status : Answered

Chosen Option : 4

Q.71 Match List - I with List - II.

List - I

Name of the test

- (A) Iowa-Brace Motor Educability Test
- (B) Scott Motor Ability Test
- (C) Metheny - Johnson Test
- (D) Newton Motor Ability Test

List - II

Test item

- (I) Obstacle race
- (II) Baby hurdle race
- (III) Loop jump
- (IV) Front roll

Choose the **correct** answer from the options given below :

- (1) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)
- (2) (A)-(IV), (B)-(II), (C)-(III), (D)-(I)
- (3) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)
- (4) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024210

Option 1 ID : 87827095613

Option 2 ID : 87827095614

Option 3 ID : 87827095615

Option 4 ID : 87827095616

Status : Answered

Chosen Option : 2

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Q.72

Which of the following represents the imagery types?

- (A) Motivational specific
- (B) Motivational general mastery
- (C) Motivational specific arousal
- (D) Cognitive specific
- (E) Cognitive general

Choose the **correct** answer from the options given below :

- (1) (A), (B), (D), (E) Only
- (2) (A), (B), (C) Only
- (3) (A), (D), (E) Only
- (4) (D), (E) Only

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024188**

Option 1 ID : **87827095525**

Option 2 ID : **87827095526**

Option 3 ID : **87827095527**

Option 4 ID : **87827095528**

Status : **Answered**

Chosen Option : **1**

Q.73

Arrange the following in a sequence for dealing with an emergency situation during the match.

- (A) Give first aid
- (B) Seek help
- (C) Make the area safe
- (D) Evaluate the injured person's co-ordinations

Choose the **correct** answer from the options given below :

- (1) (D), (C), (A), (B)
- (2) (C), (A), (D), (B)
- (3) (C), (D), (B), (A)
- (4) (D), (C), (B), (A)

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024217**

Option 1 ID : **87827095641**

Option 2 ID : **87827095642**

Option 3 ID : **87827095643**

Option 4 ID : **87827095644**

Status : **Answered**

Chosen Option : **1**

Q.74 Statement (I) : The athletes from North Korea and South Korea entered the stadium as one team under the banner of KOREA in opening ceremony of Sydney Olympic games 2000.

Statement (II) : The men's marathon was won by Josia thugwane of South Africa in Sydney Olympic games conducted in the year 2000.

In the light of the above statements, choose the **most appropriate** answer from the options given below :

- (1) Both Statement I and Statement II are correct
- (2) Both Statement I and Statement II are incorrect
- (3) Statement I is correct but Statement II is incorrect
- (4) Statement I is incorrect but Statement II is correct

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024222

Option 1 ID : 87827095661

Option 2 ID : 87827095662

Option 3 ID : 87827095663

Option 4 ID : 87827095664

Status : Answered

Chosen Option : 1

Q.75 Which of the following is known as "God of fire" in ancient Greece ?

- (1) Dionysus
- (2) Hephaestus
- (3) Aphrodite
- (4) Apollo

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

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Question Type : MCQ

Question ID : 87827024144

Option 1 ID : 87827095349

Option 2 ID : 87827095350

Option 3 ID : 87827095351

Option 4 ID : 87827095352

Status : Answered

Chosen Option : 1

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Q.76 Which of the following components are included in physical education personnel programme?

- (A) Promoting healthy life styles
- (B) Building moral values
- (C) Nurturing life skills
- (D) Promoting physical well being
- (E) Promoting psychosomatic symptoms

Choose the **correct** answer from the options given below :

- (1) (A), (B) Only
- (2) (A), (B), (D), (E) Only
- (3) (A), (B), (C), (D) Only
- (4) (B), (D), (E) Only

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024190

Option 1 ID : 87827095533

Option 2 ID : 87827095534

Option 3 ID : 87827095535

Option 4 ID : 87827095536

Status : Answered

Chosen Option : 3

Q.77 Which one of the following is not the Centre of National Centres of Excellence Scheme given by SAI ?

- (1) NCOE Alleppay
- (2) NCOE Imphal
- (3) NCOE Lucknow
- (4) NCOE Ranchi

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024145

Option 1 ID : 87827095353

Option 2 ID : 87827095354

Option 3 ID : 87827095355

Option 4 ID : 87827095356

Status : Answered

Chosen Option : 3

Q.78 Which of the following suggests that behaviour is the product of the interaction between the person and the environment ?

- (1) Trait theory
- (2) Interactional model
- (3) Humanistic model
- (4) Interactional personality behaviour

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024150

Option 1 ID : 87827095373

Option 2 ID : 87827095374

Option 3 ID : 87827095375

Option 4 ID : 87827095376

Status : Answered

Chosen Option : 1

Q.79

Which of the following are known as pure form of motion?

- (A) Linear motion
- (B) Circular motion
- (C) Angular motion
- (D) Anticipatory motion

Choose the **correct** answer from the options given below :

- (1) (A), (C) Only
- (2) (B), (C) Only
- (3) (C), (D) Only
- (4) (A), (D) Only

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024187**

Option 1 ID : **87827095521**

Option 2 ID : **87827095522**

Option 3 ID : **87827095523**

Option 4 ID : **87827095524**

Status : **Answered**

Chosen Option : **1**

Q.80

A brief description of the nature and scope of the article or book is included with each reference is known as :

- (1) Bibliography
- (2) Annotated bibliography
- (3) Index
- (4) Abstract

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024169**

Option 1 ID : **87827095449**

Option 2 ID : **87827095450**

Option 3 ID : **87827095451**

Option 4 ID : **87827095452**

Status : **Answered**

Chosen Option : **2**

Q.81 Which of the following variation involves in dynamic concentric method ?

- (A) Maximal resistance method
- (B) Reactive method
- (C) Iso-Kinetic method
- (D) Sub maximal resistance method

Choose the **correct** answer from the options given below :

- (1) (B), (C) Only
- (2) (A), (B) Only
- (3) (C), (D) Only
- (4) (A), (D) Only

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024195

Option 1 ID : 87827095553

Option 2 ID : 87827095554

Option 3 ID : 87827095555

Option 4 ID : 87827095556

Status : Answered

Chosen Option : 3

Q.82 Match List - I with List - II.

List - I

Concentration styles

- (A) Narrow external
- (B) Broad external
- (C) Broad internal
- (D) Narrow internal

List - II

Examples

- (I) Planning tactics
- (II) Recognizing bodily tension
- (III) Anticipation a sound
- (IV) Noticing opponent's positions

Choose the **correct** answer from the options given below :

- (1) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)
- (2) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)
- (3) (A)-(II), (B)-(IV), (C)-(I), (D)-(III)
- (4) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024205

Option 1 ID : 87827095593

Option 2 ID : 87827095594

Option 3 ID : 87827095595

Option 4 ID : 87827095596

Status : Answered

Chosen Option : 2

Q.83 What should be the daily requirement of protein according to the principles of constructing a balance diet ?

- (1) 4 - 6% of the daily energy intake
- (2) 10 - 15% of the daily energy intake
- (3) 20 - 25% of the daily energy intake
- (4) 30 - 35% of the daily energy intake

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024158

Option 1 ID : 87827095405

Option 2 ID : 87827095406

Option 3 ID : 87827095407

Option 4 ID : 87827095408

Status : Answered

Chosen Option : 3

Q.84 Which of the following theories are related to the event operational planning phase ?

- (A) Contingency theory
- (B) Behavioural theory
- (C) Agency theory
- (D) Complexity theory

Choose the **correct** answer from the options given below :

- (1) (A), (B), (C) Only
- (2) (A), (B), (D) Only
- (3) (B), (C), (D) Only
- (4) (A), (C), (D) Only

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024201

Option 1 ID : 87827095577

Option 2 ID : 87827095578

Option 3 ID : 87827095579

Option 4 ID : 87827095580

Status : Answered

Chosen Option : 2

Q.85 If absolute volume of training is 104 min, relative volume is 110 min and athlete heart rate is 85 beats/min. Calculate the relative density of the training session.

- (1) 24.03%
- (2) 17.27%
- (3) 94.54%
- (4) 24%

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024162

Option 1 ID : 87827095421

Option 2 ID : 87827095422

Option 3 ID : 87827095423

Option 4 ID : 87827095424

Status : Answered

Chosen Option : 3

Q.86

Which of the following factors increases cohesiveness ?

- (A) Personal attraction
- (B) Large group size
- (C) Intragroup competition
- (D) Agreement on goals
- (E) Interaction

Choose the **correct** answer from the options given below :

- (1) (A), (D), (E) Only
- (2) (B), (C), (D) Only
- (3) (C), (D), (E) Only
- (4) (A), (B), (C) Only

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024200**

Option 1 ID : **87827095573**

Option 2 ID : **87827095574**

Option 3 ID : **87827095575**

Option 4 ID : **87827095576**

Status : **Answered**

Chosen Option : **1**

Q.87

The interactive model of personality is summed up by which of the formula ?

- (1) $B = f(P, E)$
- (2) $F = b(P, E)$
- (3) $P = b(f, E)$
- (4) $E = f(B, P)$

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024153**

Option 1 ID : **87827095385**

Option 2 ID : **87827095386**

Option 3 ID : **87827095387**

Option 4 ID : **87827095388**

Status : **Answered**

Chosen Option : **1**

Q.88 Find the correct sequence of following psychological assessments according to their year of development in chronological order.

- (A) Athletic Motivation Inventory
- (B) Eysenck Personality Inventory
- (C) Athletic Coping Skills Inventory
- (D) Psychological Skills Inventory for Sports

Choose the **correct** answer from the options given below :

- (1) (A), (C), (D), (B)
- (2) (C), (A), (B), (D)
- (3) (A), (D), (B), (C)
- (4) (B), (A), (D), (C)

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024215**

Option 1 ID : **87827095633**

Option 2 ID : **87827095634**

Option 3 ID : **87827095635**

Option 4 ID : **87827095636**

Status : **Answered**

Chosen Option : **4**

Q.89 Which of the following are the assessment methods of nutritional status ?

- (A) Clinical examination
- (B) Cognitive evaluation
- (C) Anthropometry
- (D) Functional assessment
- (E) Assessment of dietary intake

Choose the **correct** answer from the options given below :

- (1) (A), (C), (D) and (E) Only
- (2) (B), (C), (D), (E) Only
- (3) (A), (B), (D), (E) Only
- (4) (A), (B), (C), (D) Only

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024193**

Option 1 ID : **87827095545**

Option 2 ID : **87827095546**

Option 3 ID : **87827095547**

Option 4 ID : **87827095548**

Status : **Answered**

Chosen Option : **1**

Q.90 Which of the following factor increases cohesiveness in team?

- (1) Personal attraction
- (2) Large group size
- (3) Intra group competition
- (4) Domination

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024175

Option 1 ID : 87827095473

Option 2 ID : 87827095474

Option 3 ID : 87827095475

Option 4 ID : 87827095476

Status : Answered

Chosen Option : 1

Q.91 The sweet spot on a baseball bat is 120 cm from the axis of rotation during the swing of the bat. If the sweet spot on the bat moves 40 m/s, how fast is the angular velocity of the bat?

- (1) 33.3 road/s
- (2) 30.3 road/s
- (3) 35.3 road/s
- (4) 34.3 road/s

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024147

Option 1 ID : 87827095361

Option 2 ID : 87827095362

Option 3 ID : 87827095363

Option 4 ID : 87827095364

Status : Answered

Chosen Option : 1

Q.92 Two major sub-branches of mechanics are :

- (A) Linear
- (B) Static
- (C) Dynamic
- (D) Angular

Choose the **correct** answer from the options given below :

- (1) (C), (D) Only
- (2) (A), (B) Only
- (3) (B), (C) Only
- (4) (B), (D) Only

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024186**

Option 1 ID : **87827095517**

Option 2 ID : **87827095518**

Option 3 ID : **87827095519**

Option 4 ID : **87827095520**

Status : **Answered**

Chosen Option : **3**

Q.93 Arrange the following university in sequential order of their position according to their medal tally of 3rd Khelo India University games held at Uttar Pradesh in the year 2022 :

- (A) Punjabi University
- (B) Jain University
- (C) Gurunanak dev University
- (D) Kurukshetra University
- (E) Punjab University

Choose the **correct** answer from the options given below :

- (1) (C), (E), (A), (D), (B)
- (2) (D), (E), (C), (B), (A)
- (3) (E), (C), (B), (A), (D)
- (4) (C), (D), (E), (B), (A)

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024212**

Option 1 ID : **87827095621**

Option 2 ID : **87827095622**

Option 3 ID : **87827095623**

Option 4 ID : **87827095624**

Status : **Answered**

Chosen Option : **3**

Q.94 Given below are two statements :

Statement (I) : According to social striving phenomenon an individual effort can actually increase in instances where task relevance, intergroup competitiveness, partner effort and personal involvement are salient.

Statement (II) : According to social loafing phenomenon there is a increase in group motivation as group size increases.

In the light of the above statements, choose the **most appropriate answer** from the options given below :

- (1) Both **Statement I** and **Statement II** are correct
- (2) Both **Statement I** and **Statement II** are incorrect
- (3) **Statement I** is correct but **Statement II** is incorrect
- (4) **Statement I** is incorrect but **Statement II** is correct

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024225**

Option 1 ID : **87827095673**

Option 2 ID : **87827095674**

Option 3 ID : **87827095675**

Option 4 ID : **87827095676**

Status : **Answered**

Chosen Option : **3**

Q.95 Curriculum is the planned sequence of :

- (A) What students are to learn
- (B) How students acquire learning
- (C) How students learning is verified
- (D) How students got the grade
- (E) How students got the scholarship

Choose the **correct** answer from the options given below:

- (1) (A), (B), (E) Only
- (2) (C), (D), (E) Only
- (3) (A), (B), (C) Only
- (4) (B), (C), (D) Only

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

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Question Type : **MCQ**

Question ID : **87827024191**

Option 1 ID : **87827095537**

Option 2 ID : **87827095538**

Option 3 ID : **87827095539**

Option 4 ID : **87827095540**

Status : **Answered**

Chosen Option : **3**

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Q.96 Which information is true regarding the V-Z virus that causes chicken pox ?

- (A) Primary infection results in B. para pertusis
- (B) The virus establishes a latent infection in sensory and ganglia
- (C) Chicken pox is not a highly communicable disease
- (D) The virus can be grown in tissue culture

Choose the **correct** answer from the options given below :

- (1) (A) and (C) Only
- (2) (B) and (D) Only
- (3) (A), (B) and (C) Only
- (4) (B), (C) and (D) Only

Options 1.1

- 2. 2
- 3. 3
- 4. 4

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Question Type : **MCQ**

Question ID : **87827024192**

Option 1 ID : **87827095541**

Option 2 ID : **87827095542**

Option 3 ID : **87827095543**

Option 4 ID : **87827095544**

Status : **Answered**

Chosen Option : **2**

Q.97 Why is a tendon often referred to as a series elastic component in a muscle tendon complex ?

- (1) Because it is a contractile component
- (2) Because it is composed of myofibrils
- (3) Because it is an elastic material lying in series with the contractile component
- (4) Because it is always coincident with the line of action of muscle fibers

Options 1.1

- 2. 2
- 3. 3
- 4. 4

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Question Type : **MCQ**

Question ID : **87827024148**

Option 1 ID : **87827095365**

Option 2 ID : **87827095366**

Option 3 ID : **87827095367**

Option 4 ID : **87827095368**

Status : **Answered**

Chosen Option : **3**

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Q.98 Match List - I with List - II.

List - I	List - II
Hormones	Explanation
(A) Leptin	(I) Produced by adipocytes normal levels signal the hypothalamus to maintain food intake
(B) Peptide	(II) A powerful appetite stimulating hormone produced in the epithelial cell
(C) Ghrelin	(III) A hormone released by intestinal cells in proportion to the caloric content of a meal
(D) Melanocortin-4	(IV) Possibly supplies a signal to stop eating

Choose the **correct** answer from the options given below :

- (1) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)
- (2) (A)-(I), (B)-(III), (C)-(II), (D)-(IV)
- (3) (A)-(II), (B)-(I), (C)-(III), (D)-(IV)
- (4) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024203

Option 1 ID : 87827095585

Option 2 ID : 87827095586

Option 3 ID : 87827095587

Option 4 ID : 87827095588

Status : Answered

Chosen Option : 3

Q.99 The second stage of analyzing an organisation's financial health involves examining which of the following ?

- (A) Income statement
- (B) Revenue
- (C) Expenses
- (D) Assets
- (E) Owner's equity

Choose the **correct** answer from the options given below :

- (1) (A), (C), (D) Only
- (2) (A), (B), (C) Only
- (3) (B), (C), (E) Only
- (4) (C), (D), (E) Only

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024231

Option 1 ID : 87827095697

Option 2 ID : 87827095698

Option 3 ID : 87827095699

Option 4 ID : 87827095700

Status : Answered

Chosen Option : 4

Q.100 Process of influencing the action of an individual or a group toward achieving intended goals is known as :

- (1) Management
- (2) Motivation
- (3) Administration
- (4) Leadership

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024176**

Option 1 ID : **87827095477**

Option 2 ID : **87827095478**

Option 3 ID : **87827095479**

Option 4 ID : **87827095480**

Status : **Answered**

Chosen Option : **1**

Q.101 Who among the following are German Idealists ?

- (A) Niccolo Machiavelli
- (B) Johann Gottlieb Fichte
- (C) George Berkeley
- (D) Immanuel Kant
- (E) Georg Hegel

Choose the **correct** answer from the options given below :

- (1) (B), (D), (E) Only
- (2) (A), (C), (D) Only
- (3) (C), (D), (E) Only
- (4) (A), (B), (D) Only

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024183**

Option 1 ID : **87827095505**

Option 2 ID : **87827095506**

Option 3 ID : **87827095507**

Option 4 ID : **87827095508**

Status : **Answered**

Chosen Option : **4**

Q.102 Match List - I with List - II.

List - I	List - II
Water soluble vitamin	Needed
(A) Folacin	(I) Essential for breakdown of food molecules
(B) Riboflavin	(II) Essential for synthesis of DNA and other molecules
(C) Thiamine	(III) Synthesis of cell molecules
(D) Niacin	(IV) Important for health of eyes

Choose the **correct** answer from the options given below :

- (1) (A)-(I), (B)-(III), (C)-(II), (D)-(IV)
- (2) (A)-(II), (B)-(I), (C)-(III), (D)-(IV)
- (3) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)
- (4) (A)-(II), (B)-(IV), (C)-(I), (D)-(III)

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Q.103 Effectively integrating various human, financial and material resources to accomplish a plan is known as :

- (1) Directing
- (2) Organizing
- (3) Staffing
- (4) Leading

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024207**

Option 1 ID : **87827095601**

Option 2 ID : **87827095602**

Option 3 ID : **87827095603**

Option 4 ID : **87827095604**

Status : **Answered**

Chosen Option : **2**

Question Type : **MCQ**

Question ID : **87827024177**

Option 1 ID : **87827095481**

Option 2 ID : **87827095482**

Option 3 ID : **87827095483**

Option 4 ID : **87827095484**

Status : **Answered**

Chosen Option : **2**

Q.104

The main feature of qualitative research is :

- (1) collects data in numerical form
- (2) to collect data sources
- (3) avoids positivist assumptions and data analysis
- (4) uses empirical method of data analysis



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Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024167

Option 1 ID : 87827095441

Option 2 ID : 87827095442

Option 3 ID : 87827095443

Option 4 ID : 87827095444

Status : Answered

Chosen Option : 4

Q.105 Match List - I with List - II.

List - I

Models of public relations

- (A) Press agency publicity
- (B) Public information
- (C) Asymmetrical
- (D) Symmetrical

List - II

Purpose

- (I) Dissemination
- (II) Scientific persuasion
- (III) Mutual understanding
- (IV) Propaganda

Choose the correct answer from the options given below :

- (1) (A)-(IV), (B)-(II), (C)-(III), (D)-(I)
- (2) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)
- (3) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (4) (A)-(III), (B)-(II), (C)-(IV), (D)-(I)



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Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024211

Option 1 ID : 87827095617

Option 2 ID : 87827095618

Option 3 ID : 87827095619

Option 4 ID : 87827095620

Status : Answered

Chosen Option : 2



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Q.106 Which are the examples of phospholipids ?

- (A) Cephalins
- (B) Glycolipids
- (C) Lipositols
- (D) Gangliosides
- (E) Lecithins

Choose the **correct** answer from the options given below :

- (1) (B), (D), (E) Only
- (2) (A), (C), (B) Only
- (3) (A), (C), (E) Only
- (4) (C), (D), (E) Only

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024223**

Option 1 ID : **87827095665**

Option 2 ID : **87827095666**

Option 3 ID : **87827095667**

Option 4 ID : **87827095668**

Status : **Answered**

Chosen Option : **3**

Q.107 In Harvard step test, the subject is asked to repeat the stepping up and down exercise for :

- (1) 2 minutes
- (2) 4 minutes
- (3) 5 minutes
- (4) 10 minutes

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024172**

Option 1 ID : **87827095461**

Option 2 ID : **87827095462**

Option 3 ID : **87827095463**

Option 4 ID : **87827095464**

Status : **Answered**

Chosen Option : **1**

Q.108 Given below are two statements :

Statement (I) : A reliable test provides the same result when applied twice or more number of times to the same individual around the same time.

Statement (II) : The objectivity of tests means that a test when applied by different testers/users should give almost the same results.

In the light of the above statements, choose the **most appropriate answer** from the options given below :

- (1) Both **Statement I** and **Statement II** are correct
- (2) Both **Statement I** and **Statement II** are incorrect
- (3) **Statement I** is correct but **Statement II** is incorrect
- (4) **Statement I** is incorrect but **Statement II** is correct

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024230

Option 1 ID : 87827095693

Option 2 ID : 87827095694

Option 3 ID : 87827095695

Option 4 ID : 87827095696

Status : Answered

Chosen Option : 1

Q.109 Match List - I with List - II.

List - I	List - II
Interviews	Meaning
(A) Structured Interviews	(I) Greater flexibility approach
(B) Unstructured Interviews	(II) Pre determined question
(C) Focused Interviews	(III) Individual life experience
(D) Clinical Interviews	(IV) Attention on question to be answered

Choose the **correct** answer from the options given below :

- (1) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)
- (2) (A)-(IV), (B)-(III), (C)-(I), (D)-(II)
- (3) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)
- (4) (A)-(II), (B)-(I), (C)-(IV), (D)-(III)

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024209

Option 1 ID : 87827095609

Option 2 ID : 87827095610

Option 3 ID : 87827095611

Option 4 ID : 87827095612

Status : Answered

Chosen Option : 4

Q.110 Mention the correct sequence of steps for construction of SPORTS Specific Test.

- (A) Conducting Pilot Study
- (B) Selecting Test items
- (C) Administration of revised test items
- (D) Establishing procedure
- (E) Acquiring facilities and equipments

Choose the **correct** answer from the options given below :

- (1) (B), (E), (D), (A), (C)
- (2) (A), (D), (B), (E), (C)
- (3) (E), (C), (B), (D), (A)
- (4) (C), (E), (A), (B), (D)

Options 1.1

- 2. 2
- 3. 3
- 4. 4

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Question Type : MCQ

Question ID : 87827024220

Option 1 ID : 87827095653

Option 2 ID : 87827095654

Option 3 ID : 87827095655

Option 4 ID : 87827095656

Status : Answered

Chosen Option : 1

Q.111 The amount of bicarbonate ions available for buffering is called :

- (1) pk reserve
- (2) pcr reserve
- (3) alkali reserve
- (4) pH reserve

Options 1.1

- 2. 2
- 3. 3
- 4. 4

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Question Type : MCQ

Question ID : 87827024178

Option 1 ID : 87827095485

Option 2 ID : 87827095486

Option 3 ID : 87827095487

Option 4 ID : 87827095488

Status : Answered

Chosen Option : 4

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Q.112 Which is the most primitive state in the linear model of cohesion ?

- (1) Norming
- (2) Forming
- (3) Performing
- (4) Storming

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024152

Option 1 ID : 87827095381

Option 2 ID : 87827095382

Option 3 ID : 87827095383

Option 4 ID : 87827095384

Status : Answered

Chosen Option : 1

Q.113 Arrange the following statements in the correct sequence :

- (A) Each cross-bridge cycle is associated with the hydrolysis of one adenosine triphosphate (ATP)
- (B) The instantaneous force of a cross-bridge depends on the x distance exclusively
- (C) Cross-bridges attach and detach according to rate functions that are dependent exclusively on the E_0 called 'x-distance' the distance from the cross-bridge head in its equilibrium position to the nearest attachment site on the actin filament
- (D) Actins and Myosin filaments are essentially rigid

Choose the correct answer from the options given below :

- (1) (D), (C), (B), (A)
- (2) (A), (B), (C), (D)
- (3) (C), (D), (B), (A)
- (4) (B), (D), (C), (A)

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024214

Option 1 ID : 87827095629

Option 2 ID : 87827095630

Option 3 ID : 87827095631

Option 4 ID : 87827095632

Status : Answered

Chosen Option : 1

Q.114

Purpose of review of literature includes :

- (A) To debate the ethical aspects of research
- (B) To identify the data sources code
- (C) To formulate research questions
- (D) To find out relevant methodology
- (E) To carry out meta analysis of bibliography

Choose the **correct** answer from the options given below :

- (1) (B), (C), (D) Only
- (2) (A), (B), (C) Only
- (3) (C), (D), (E) Only
- (4) (B), (C), (E) Only

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024196**

Option 1 ID : **87827095557**

Option 2 ID : **87827095558**

Option 3 ID : **87827095559**

Option 4 ID : **87827095560**

Status : **Answered**

Chosen Option : **3**

Q.115

Flexion movement of the wrist in the sagittal plane with the volar or anterior side of the hand moving toward the anterior side of the force arm is known as :

- (1) Dorsal flexion
- (2) Palmar flexion
- (3) Radial flexion
- (4) Ulnar flexion

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024146**

Option 1 ID : **87827095357**

Option 2 ID : **87827095358**

Option 3 ID : **87827095359**

Option 4 ID : **87827095360**

Status : **Answered**

Chosen Option : **3**

Q.116 According to the spectral concept of health what can be said about an individual state of health?

- (1) It is a dynamic phenomenon and a process of continuous change
- (2) It is static in nature
- (3) Subject to no variation at all
- (4) It will not improve at all

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024160**

Option 1 ID : **87827095413**

Option 2 ID : **87827095414**

Option 3 ID : **87827095415**

Option 4 ID : **87827095416**

Status : **Answered**

Chosen Option : **1**

Q.117 Arrange the following in sequential order related to classic model of decision making :

- (A) Evaluating alternative
- (B) Problem statement
- (C) Generating alternative
- (D) Select the best alternative

Choose the **correct** answer from the options given below :

- (1) (A), (B), (C), (D)
- (2) (C), (D), (B), (A)
- (3) (B), (C), (A), (D)
- (4) (A), (D), (B), (C)

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024221**

Option 1 ID : **87827095657**

Option 2 ID : **87827095658**

Option 3 ID : **87827095659**

Option 4 ID : **87827095660**

Status : **Answered**

Chosen Option : **3**

Q.118 Find the correct sequence of physical activities according to bottom-up curriculum model.

- (A) Body management
- (B) Fundamental motor skills
- (C) Combination skills
- (D) Life time skills

Choose the **correct** answer from the options given below :

- (1) (B), (C), (A), (D)
- (2) (B), (A), (C), (D)
- (3) (A), (B), (C), (D)
- (4) (A), (C), (B), (D)

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024216

Option 1 ID : 87827095637

Option 2 ID : 87827095638

Option 3 ID : 87827095639

Option 4 ID : 87827095640

Status : Answered

Chosen Option : 3

Q.119 Which of the following statements are related to conjugated sequence loading structure ?

- (A) The training load and frequencies are similar throughout the preparatory phase of training
- (B) This training referred as coupled successive system
- (C) This load structure is used mainly for the specific preparation phase and competitive phase in power sports
- (D) The loading allows for periods of concentrated loading or overreaching followed by period of restitution

Choose the **correct** answer from the options given below :

- (1) (B), (C) Only
- (2) (A), (C) Only
- (3) (C), (D) Only
- (4) (B), (D) Only

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024194

Option 1 ID : 87827095549

Option 2 ID : 87827095550

Option 3 ID : 87827095551

Option 4 ID : 87827095552

Status : Answered

Chosen Option : 3

Q.120 Arrange the sequence of events in muscle action during activation, contraction and relaxation :

- (A) Depolarization of the T-tubule system causes Ca^{2+} release from the lateral sacs of the sarcoplasmic reticulum
- (B) Ca^{2+} binds to troponin-tropomyosin in the actin filament
- (C) Small, saclike vesicles within the terminal axon release acetylcholine (Ach)
- (D) During muscle action, actin combines with myosin-ATP
- (E) The muscle action potential depolarizes the transverse tubules at the A-I junction of the sarcomere

Choose the **correct** answer from the options given below :

- (1) (C), (E), (A), (B), (D)
- (2) (E), (C), (A), (B), (D)
- (3) (B), (A), (C), (D), (E)
- (4) (D), (C), (B), (A), (E)

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024213**

Option 1 ID : **87827095625**

Option 2 ID : **87827095626**

Option 3 ID : **87827095627**

Option 4 ID : **87827095628**

Status : **Answered**

Chosen Option : **1**

Q.121 Which of the following issues have primary importance in medium term planning ?

- (A) Delayed transformation
- (B) Superposition of training effects
- (C) Training residuals
- (D) Delayed transmutation
- (E) High volume of work without interruption

Choose the **correct** answer from the options given below :

- (1) (A), (B), (D), (E) Only
- (2) (A), (B), (C), (D) Only
- (3) (B), (C), (D), (E) Only
- (4) (A), (C), (D), (E) Only

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024228**

Option 1 ID : **87827095685**

Option 2 ID : **87827095686**

Option 3 ID : **87827095687**

Option 4 ID : **87827095688**

Status : **Answered**

Chosen Option : **2**

Q.122 Match List - I with List - II.

List - I

Traditional Philosophy

(A) Idealism	(I) Teacher is responsible for program effectiveness, guidance more important than equipment and facilities
(B) Realism	(II) Activities selected on basis of scientific evidence of their worth
(C) Naturalism	(III) Needs and interests of students determine curriculum
(D) Pragmatism	(IV) Students develop at their own rates

Choose the **correct** answer from the options given below :

- (1) (A)-(I), (B)-(II), (C)-(IV), (D)-(III)
- (2) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (3) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)
- (4) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)

Options 1. 1

2. 2
3. 3
4. 4

Question Type : **MCQ**

Question ID : **87827024206**

Option 1 ID : **87827095597**

Option 2 ID : **87827095598**

Option 3 ID : **87827095599**

Option 4 ID : **87827095600**

Status : **Answered**

Chosen Option : **2**

Q.123 Match List - I with List - II.

List - I

Act

(A) Rehabilitation Act	(I) 1986
(B) Special Education Act	(II) 1973
(C) Handicapped Children Protection Act	(III) 1975
(D) The Education of Handicapped Act	(IV) 1961

Choose the **correct** answer from the options given below :

- (1) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)
- (2) (A)-(I), (B)-(III), (C)-(II), (D)-(IV)
- (3) (A)-(II), (B)-(IV), (C)-(I), (D)-(III)
- (4) (A)-(II), (B)-(III), (C)-(I), (D)-(IV)

Options 1. 1

2. 2
3. 3
4. 4

List - II

Year

Question Type : **MCQ**

Question ID : **87827024202**

Option 1 ID : **87827095581**

Option 2 ID : **87827095582**

Option 3 ID : **87827095583**

Option 4 ID : **87827095584**

Status : **Answered**

Chosen Option : **3**

Q.124 Given below are two statements :

Statement (I) : Kinetic data are usually collected through the use of dynamometers or force transducers.

Statement (II) : Kinematic, kinetic and electromyographic data about human motion are often compiled and synthesized into sets of equations that describe the motion mathematical.

In the light of the above statements, choose the **most appropriate answer** from the options given below :

- (1) Both **Statement I** and **Statement II** are correct
- (2) Both **Statement I** and **Statement II** are incorrect
- (3) **Statement I** is correct but **Statement II** is incorrect
- (4) **Statement I** is incorrect but **Statement II** is correct

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024224

Option 1 ID : 87827095669

Option 2 ID : 87827095670

Option 3 ID : 87827095671

Option 4 ID : 87827095672

Status : Answered

Chosen Option : 1

Q.125 A sport psychologist interested primarily in the application function of the profession is known as :

- (1) Academic sport psychologist
- (2) Applied sport psychologist
- (3) Educational sport psychologist
- (4) Professional sport psychologist

Options 1. 1

- 2. 2
- 3. 3
- 4. 4



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Question Type : MCQ

Question ID : 87827024151

Option 1 ID : 87827095377

Option 2 ID : 87827095378

Option 3 ID : 87827095379

Option 4 ID : 87827095380

Status : Answered

Chosen Option : 2

Q.126 Which among the following decrease cellular uptake of glucose during exercise ?

- (1) Cortisol
- (2) Norepinephrine
- (3) Growth hormone
- (4) Thyroid hormone

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024181

Option 1 ID : 87827095497

Option 2 ID : 87827095498

Option 3 ID : 87827095499

Option 4 ID : 87827095500

Status : Answered

Chosen Option : 1



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Q.127 Which scientific method focuses on testing hypothesis developed from theories ?

- (1) Hypothesis method
- (2) Inductive method
- (3) Deductive method
- (4) Pattern method

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024166

Option 1 ID : 87827095437

Option 2 ID : 87827095438

Option 3 ID : 87827095439

Option 4 ID : 87827095440

Status : Answered

Chosen Option : 3

Q.128 Arrange the sequence of optional development of medium-duration endurance for a cyclic sport :

- (A) General physical preparation
- (B) Strength
- (C) Speed
- (D) Endurance

Choose the **correct** answer from the options given below :

- (1) (A), (C), (D), (B)
- (2) (A), (D), (C), (B)
- (3) (A), (D), (B), (C)
- (4) (A), (B), (C), (D)

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024218

Option 1 ID : 87827095645

Option 2 ID : 87827095646

Option 3 ID : 87827095647

Option 4 ID : 87827095648

Status : Answered

Chosen Option : 2

Q.129 What did the secondary education committees of school health service emphasize in 1953 ?

- (1) The need for school feeding program only
- (2) The need for medical examination of pupils only
- (3) Both medical examination of pupils and school feeding program
- (4) The introduction of physical education in schools

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024159

Option 1 ID : 87827095409

Option 2 ID : 87827095410

Option 3 ID : 87827095411

Option 4 ID : 87827095412

Status : Answered

Chosen Option : 4

Q.130

Which is not an object control skill in the game of Tennis ?

- (1) Underhand toss
- (2) Backhand strike
- (3) Overhand strike
- (4) Underhand strike

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

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Question Type : MCQ

Question ID : 87827024155

Option 1 ID : 87827095393

Option 2 ID : 87827095394

Option 3 ID : 87827095395

Option 4 ID : 87827095396

Status : Answered

Chosen Option : 4

Q.131

Proteins are associated with a thin filament :

- (A) Actin
- (B) Myosin
- (C) Nebulin
- (D) Troponin
- (E) Titin

Choose the correct answer from the options given below :

- (1) (A), (C), (D) Only
- (2) (A), (B), (E) Only
- (3) (A), (C), (E) Only
- (4) (A), (B), (D) Only

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

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Question Type : MCQ

Question ID : 87827024185

Option 1 ID : 87827095513

Option 2 ID : 87827095514

Option 3 ID : 87827095515

Option 4 ID : 87827095516

Status : Answered

Chosen Option : 1

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Q.132 Competitive State Anxiety Inventory-2R (CSAI-2R) measures which of the following items ?

- (A) Cognitive anxiety (5 times)
- (B) Somatic anxiety (7 times)
- (C) Self confidence (5 times)
- (D) Trait anxiety (60 times)
- (E) State anxiety (20 times)

Choose the **correct** answer from the options given below :

- (1) (D), (E) Only
- (2) (A), (B), (C) Only
- (3) (B), (C), (D) Only
- (4) (A), (B), (D), (E) Only

Options 1.1

- 2. 2
- 3. 3
- 4. 4

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Question Type : MCQ

Question ID : 87827024189

Option 1 ID : 87827095529

Option 2 ID : 87827095530

Option 3 ID : 87827095531

Option 4 ID : 87827095532

Status : Answered

Chosen Option : 4

Q.133 A research design is known as :

- (1) presentation of research findings
- (2) a framework for every stage of the data collection and its analysis
- (3) a common method adopted by all researcher to carry out research
- (4) the final choice between using qualitative or quantitative method

Options 1.1

- 2. 2
- 3. 3
- 4. 4

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Question Type : MCQ

Question ID : 87827024168

Option 1 ID : 87827095445

Option 2 ID : 87827095446

Option 3 ID : 87827095447

Option 4 ID : 87827095448

Status : Answered

Chosen Option : 2

Q.134 A group organised by its members to attempt to influence organizations is known as :

- (1) Supplier group
- (2) Interest group
- (3) Regulatory agency
- (4) Regulator group

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024174

Option 1 ID : 87827095469

Option 2 ID : 87827095470

Option 3 ID : 87827095471

Option 4 ID : 87827095472

Status : Answered

Chosen Option : 2

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Q.135

Fick's equation for the volume of oxygen consumed :

$$(1) \quad \dot{V}_{O_2} = \dot{Q} \times (a - V) O_2 \text{ difference}$$

$$(2) \quad \dot{V}_{O_2} = (a - \bar{V}) O_2 \text{ difference}$$

$$(3) \quad V_{O_2} = \dot{Q} \times (a - \bar{V}) O_2 \text{ difference}$$

$$(4) \quad \dot{V}_{O_2} = \dot{Q} \times (a - \bar{V}) O_2 \text{ difference}$$

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024180

Option 1 ID : 87827095493

Option 2 ID : 87827095494

Option 3 ID : 87827095495

Option 4 ID : 87827095496

Status : Answered

Chosen Option : 4

Q.136

The T wave is created as a result of the :

- (1) repolarization of ventricles
- (2) relaxation phase of the atrium
- (3) depolarization of the atria
- (4) depolarization of the ventricles

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024179

Option 1 ID : 87827095489

Option 2 ID : 87827095490

Option 3 ID : 87827095491

Option 4 ID : 87827095492

Status : Answered

Chosen Option : 3

Q.137

The primary source of energy for the heart is:

- (1) glucose
- (2) oxygen
- (3) protein
- (4) fat

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024181

Option 1 ID : 87827095493

Option 2 ID : 87827095494

Option 3 ID : 87827095495

Option 4 ID : 87827095496

Status : Answered

Chosen Option : 4

Q.138

The primary source of energy for the heart is:

- (1) glucose
- (2) oxygen
- (3) protein
- (4) fat

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024182

Option 1 ID : 87827095493

Option 2 ID : 87827095494

Option 3 ID : 87827095495

Option 4 ID : 87827095496

Status : Answered

Chosen Option : 4

Q.137 Which entity was awarded Rashtra Khel Protsahan puruskar under the category of encouraging sports through corporate social responsibility for the year 2022 ?

- (1) Oil and Natural Gas Corporation
- (2) Trans stadia Enterprises Private Limited
- (3) Kalinga Institute of Industrial Technology
- (4) Ladakh ski and snowboard association

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024157

Option 1 ID : 87827095401

Option 2 ID : 87827095402

Option 3 ID : 87827095403

Option 4 ID : 87827095404

Status : Answered

Chosen Option : 1

Q.138 Kraus-Weber test involves a series of exercise that measure :

- (1) Relative muscular strength
- (2) Maximum muscular strength
- (3) Absolute muscular strength
- (4) Minimum muscular strength

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024171

Option 1 ID : 87827095457

Option 2 ID : 87827095458

Option 3 ID : 87827095459

Option 4 ID : 87827095460

Status : Answered

Chosen Option : 4

Q.139 Dyer Tennis skill test was developed in the year :

- (1) 1955
- (2) 1935
- (3) 1985
- (4) 1965

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024173

Option 1 ID : 87827095465

Option 2 ID : 87827095466

Option 3 ID : 87827095467

Option 4 ID : 87827095468

Status : Answered

Chosen Option : 3

Q.140 What is the primary purpose of maintaining school health records ?

- (1) To provide a link between management and teacher
- (2) To give continuous intelligent health supervision
- (3) To evaluate the teacher's performance
- (4) To have a record for school sports activities

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024161

Option 1 ID : 87827095417

Option 2 ID : 87827095418

Option 3 ID : 87827095419

Option 4 ID : 87827095420

Status : Answered

Chosen Option : 2

Comprehension:

Data collection is the process of collecting or gathering information pertaining to specific research topic that will be used by the sport science researcher in the latter process of performance or achievement analysis to formulate theories and recommendations. Accurate data collecting is crucial to preserving the integrity of research. In a research study data was calculated on sixty (60) Basketball players of five different levels of achievement namely : International (7), National (8), State (10), District (15) and intercollegiate (20) after collecting the data it was analyzed using ANOVA and as result for international Basketball players ($\Sigma x_1 = 357$), National basketball players ($\Sigma x_2 = 320$) State basketball players ($\Sigma x_3 = 330$), District basketball players ($\Sigma x_4 = 360$) and for intercollegiate basketball players ($\Sigma x_5 = 440$), further analyses of data revealed for international basketball players ($\Sigma x_1^2 = 18229$) national basketball players ($\Sigma x_2^2 = 12858$) State basketball players ($\Sigma x_3^2 = 10932$). District basketball players ($\Sigma x_4^2 = 8714$) and for intercollegiate basketball players ($\Sigma x_5^2 = 9878$). The tabulated value at 0.05 level of significance with degree of freedom for 4, 55 was found to be 2.539.

SubQuestion No : 141

Q.141 Which is the value of Raw Sum of Squares (RSS) ?

- (1) 60611
- (2) 60116
- (3) 60616
- (4) 60166

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024233

Option 1 ID : 87827095701

Option 2 ID : 87827095702

Option 3 ID : 87827095703

Option 4 ID : 87827095704

Status : Answered

Chosen Option : 1

Comprehension:

Data collection is the process of collecting or gathering information pertaining to specific research topic that will be used by the sport science researcher in the latter process of performance or achievement analysis to formulate theories and recommendations. Accurate data collecting is crucial to preserving the integrity of research. In a research study data was calculated on sixty (60) Basketball players of five different levels of achievement namely : International (7), National (8), State (10), District (15) and intercollegiate (20) after collecting the data it was analyzed using ANOVA and as result for international Basketball players ($\Sigma x_1 = 357$), National basketball players ($\Sigma x_2 = 320$) State basketball players ($\Sigma x_3 = 330$), District basketball players ($\Sigma x_4 = 360$) and for intercollegiate basketball players ($\Sigma x_5 = 440$), further analyses of data revealed for international basketball players ($\Sigma x_1^2 = 18229$) national basketball players ($\Sigma x_2^2 = 12858$) State basketball players ($\Sigma x_3^2 = 10932$). District basketball players ($\Sigma x_4^2 = 8714$) and for intercollegiate basketball players ($\Sigma x_5^2 = 9878$). The tabulated value at 0.05 level of significance with degree of freedom for 4, 55 was found to be 2.539.

SubQuestion No : 142

Q.142 Which is the value of sum of square between group (ss)b ?

- (1) 5796.18
- (2) 5769.18
- (3) 5796.81
- (4) 5786.18

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024234

Option 1 ID : 87827095705

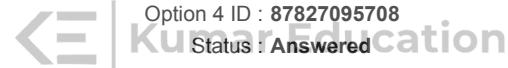
Option 2 ID : 87827095706

Option 3 ID : 87827095707

Option 4 ID : 87827095708

Status : Answered

Chosen Option : 3



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Comprehension:

Data collection is the process of collecting or gathering information pertaining to specific research topic that will be used by the sport science researcher in the latter process of performance or achievement analysis to formulate theories and recommendations. Accurate data collecting is crucial to preserving the integrity of research. In a research study data was calculated on sixty (60) Basketball players of five different levels of achievement namely : International (7), National (8), State (10), District (15) and intercollegiate (20) after collecting the data it was analyzed using ANOVA and as result for international Basketball players ($\Sigma x_1 = 357$), National basketball players ($\Sigma x_2 = 320$) State basketball players ($\Sigma x_3 = 330$), District basketball players ($\Sigma x_4 = 360$) and for intercollegiate basketball players ($\Sigma x_5 = 440$), further analyses of data revealed for international basketball players ($\Sigma x_1^2 = 18229$) national basketball players ($\Sigma x_2^2 = 12858$) State basketball players ($\Sigma x_3^2 = 10932$). District basketball players ($\Sigma x_4^2 = 8714$) and for intercollegiate basketball players ($\Sigma x_5^2 = 9878$). The tabulated value at 0.05 level of significance with degree of freedom for 4, 55 was found to be 2.539.

SubQuestion No : 143

Q.143 Given below are two statements :

Statement (I) : When the hypothesis is not rejected following a significant analysis of variance F-ratio, post hoc test for the comparison between paired means is applied.
Statement (II) : If critical difference (C.D.) is smaller than the mean difference for a given level, then there is significant difference between paired means.

In the light of the above statements, choose the **most appropriate answer** from the options given below :

- (1) Both Statement I and Statement II are correct
- (2) Both Statement I and Statement II are incorrect
- (3) Statement I is correct but Statement II is incorrect
- (4) Statement I is incorrect but Statement II is correct

Options 1.1

2. 2
3. 3
4. 4

Question Type : **MCQ**

Question ID : **87827024237**

Option 1 ID : **87827095717**

Option 2 ID : **87827095718**

Option 3 ID : **87827095719**

Option 4 ID : **87827095720**

Status : **Answered**

Chosen Option : **3**



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Comprehension:

Data collection is the process of collecting or gathering information pertaining to specific research topic that will be used by the sport science researcher in the latter process of performance or achievement analysis to formulate theories and recommendations. Accurate data collecting is crucial to preserving the integrity of research. In a research study data was calculated on sixty (60) Basketball players of five different levels of achievement namely : International (7), National (8), State (10), District (15) and intercollegiate (20) after collecting the data it was analyzed using ANOVA and as result for international Basketball players ($\Sigma x_1 = 357$), National basketball players ($\Sigma x_2 = 320$) State basketball players ($\Sigma x_3 = 330$), District basketball players ($\Sigma x_4 = 360$) and for intercollegiate basketball players ($\Sigma x_5 = 440$), further analyses of data revealed for international basketball players ($\Sigma x_1^2 = 18229$) national basketball players ($\Sigma x_2^2 = 12858$) State basketball players ($\Sigma x_3^2 = 10932$). District basketball players ($\Sigma x_4^2 = 8714$) and for intercollegiate basketball players ($\Sigma x_5^2 = 9878$). The tabulated value at 0.05 level of significance with degree of freedom for 4, 55 was found to be 2.539.

SubQuestion No : 144

Q.144 Which of the following are correct for the calculated value of F ratio ?

- (A) There is no significant difference among group means and hypothesis is accepted
- (B) Hypothesis is not accepted
- (C) Calculated F>tabulated F 0.05 (4, 55)
- (D) There is a significant difference among group means

Choose the **correct** answer from the options given below :

- (1) (A), (C) Only
- (2) (A), (C), (D) Only
- (3) (B), (C), (D) Only
- (4) (A), (B), (D) Only

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024235

Option 1 ID : 87827095709

Option 2 ID : 87827095710

Option 3 ID : 87827095711

Option 4 ID : 87827095712

Status : Answered

Chosen Option : 2



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Comprehension:

Data collection is the process of collecting or gathering information pertaining to specific research topic that will be used by the sport science researcher in the latter process of performance or achievement analysis to formulate theories and recommendations. Accurate data collecting is crucial to preserving the integrity of research. In a research study data was calculated on sixty (60) Basketball players of five different levels of achievement namely : International (7), National (8), State (10), District (15) and intercollegiate (20) after collecting the data it was analyzed using ANOVA and as result for international Basketball players ($\Sigma x_1 = 357$), National basketball players ($\Sigma x_2 = 320$) State basketball players ($\Sigma x_3 = 330$), District basketball players ($\Sigma x_4 = 360$) and for intercollegiate basketball players ($\Sigma x_5 = 440$), further analyses of data revealed for international basketball players ($\Sigma x_1^2 = 18229$) national basketball players ($\Sigma x_2^2 = 12858$) State basketball players ($\Sigma x_3^2 = 10932$). District basketball players ($\Sigma x_4^2 = 8714$) and for intercollegiate basketball players ($\Sigma x_5^2 = 9878$). The tabulated value at 0.05 level of significance with degree of freedom for 4, 55 was found to be 2.539.

SubQuestion No : 145

Q.145 Match List - I with List - II.

List - I

(A) Total Sum of Square (TSS)	(I) 54420.82
(B) Correction factor	(II) 202.27
(C) Calculated F-ratio	(III) 394
(D) Sum of square within group (SSW)	(IV) 6190.18

Choose the **correct** answer from the options given below :

- (1) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)
- (2) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)
- (3) (A)-(I), (B)-(III), (C)-(IV), (D)-(II)
- (4) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)

Options 1. 1

2. 2

3. 3

4. 4

List - II

Question Type : MCQ

Question ID : 87827024236

Option 1 ID : 87827095713

Option 2 ID : 87827095714

Option 3 ID : 87827095715

Option 4 ID : 87827095716

Status : Answered

Chosen Option : 3

Comprehension:

There are many reason that testing is vital for sports science. The main purpose of testing is to establish where an individuals strength's and weaknesses lie. In order to obtain valid results, it is important for athletes to respond positively to fitness tests. Fitness test should address the performance capabilities of the muscle groups and muscle fibre types actually involved in the sport. The concept of practicability is also an important consideration when choosing which tests to administer. An appropriate fitness test should measure what it claims to measure. The degree of validity can be gauged from close inspection of its content. An appropriate fitness test should also be accurate when compared to a criterion method. It must be possible to obtain the same result on a test on one or more separate trials or occasions. However for any test the repeated measurements will usually vary in an unpredictable fashion. Another property of a measurement that is based on the concepts of repeated measurement of the same subjects reliability. It is true that a similar statement can be made about precision, the distinguishing features of reliability is that it depends on the variability between subjects as well as the variability within subjects.

**SubQuestion No : 146**

Q.146 To obtain valid result _____ is important.

- (1) Relevance
- (2) Practicability
- (3) Validity
- (4) Accuracy

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024239

Option 1 ID : 87827095721

Option 2 ID : 87827095722

Option 3 ID : 87827095723

Option 4 ID : 87827095724

Status : Answered

Chosen Option : 3

**Comprehension:**

There are many reason that testing is vital for sports science. The main purpose of testing is to establish where an individuals strength's and weaknesses lie. In order to obtain valid results, it is important for athletes to respond positively to fitness tests. Fitness test should address the performance capabilities of the muscle groups and muscle fibre types actually involved in the sport. The concept of practicability is also an important consideration when choosing which tests to administer. An appropriate fitness test should measure what it claims to measure. The degree of validity can be gauged from close inspection of its content. An appropriate fitness test should also be accurate when compared to a criterion method. It must be possible to obtain the same result on a test on one or more separate trials or occasions. However for any test the repeated measurements will usually vary in an unpredictable fashion. Another property of a measurement that is based on the concepts of repeated measurement of the same subjects reliability. It is true that a similar statement can be made about precision, the distinguishing features of reliability is that it depends on the variability between subjects as well as the variability within subjects.

SubQuestion No : 147

Q.147 The test should also be accurate when compared to a criterion method is called _____.

- (1) Validity
- (2) Degree of validity
- (3) Specificity
- (4) Accuracy

Options 1.1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024241

Option 1 ID : 87827095729

Option 2 ID : 87827095730

Option 3 ID : 87827095731

Option 4 ID : 87827095732

Status : Answered

Chosen Option : 2



Comprehension:

There are many reason that testing is vital for sports science. The main purpose of testing is to establish where an individuals strength's and weaknesses lie. In order to obtain valid results, it is important for athletes to respond positively to fitness tests. Fitness test should address the performance capabilities of the muscle groups and muscle fibre types actually involved in the sport. The concept of practicability is also an important consideration when choosing which tests to administer. An appropriate fitness test should measure what it claims to measure. The degree of validity can be gauged from close inspection of its content. An appropriate fitness test should also be accurate when compared to a criterion method. It must be possible to obtain the same result on a test on one or more separate trials or occasions. However for any test the repeated measurements will usually vary in an unpredictable fashion. Another property of a measurement that is based on the concepts of repeated measurement of the same subjects reliability. It is true that a similar statement can be made about precision, the distinguishing features of reliability is that it depends on the variability between subjects as well as the variability within subjects.

SubQuestion No : 148

Q.148 The test should measure what it claims to measure is _____.

- (1) Reliability
- (2) Precision
- (3) Validity
- (4) Specificity

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024243

Option 1 ID : 87827095737

Option 2 ID : 87827095738

Option 3 ID : 87827095739

Option 4 ID : 87827095740

Status : Answered

Chosen Option : 3



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Comprehension:

There are many reason that testing is vital for sports science. The main purpose of testing is to establish where an individuals strength's and weaknesses lie. In order to obtain valid results, it is important for athletes to respond positively to fitness tests. Fitness test should address the performance capabilities of the muscle groups and muscle fibre types actually involved in the sport. The concept of practicability is also an important consideration when choosing which tests to administer. An appropriate fitness test should measure what it claims to measure. The degree of validity can be gauged from close inspection of its content. An appropriate fitness test should also be accurate when compared to a criterion method. It must be possible to obtain the same result on a test on one or more separate trials or occasions. However for any test the repeated measurements will usually vary in an unpredictable fashion. Another property of a measurement that is based on the concepts of repeated measurement of the same subjects reliability. It is true that a similar statement can be made about precision, the distinguishing features of reliability is that it depends on the variability between subjects as well as the variability within subjects.

SubQuestion No : 149

Q.149 The consistency of successive measurement is _____.

- (1) Precision
- (2) Reliability
- (3) Validity
- (4) Accuracy

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ
Question ID : 87827024242
Option 1 ID : 87827095733
Option 2 ID : 87827095734
Option 3 ID : 87827095735
Option 4 ID : 87827095736

Status : Answered
Chosen Option : 2

Comprehension:

There are many reason that testing is vital for sports science. The main purpose of testing is to establish where an individuals strength's and weaknesses lie. In order to obtain valid results, it is important for athletes to respond positively to fitness tests. Fitness test should address the performance capabilities of the muscle groups and muscle fibre types actually involved in the sport. The concept of practicability is also an important consideration when choosing which tests to administer. An appropriate fitness test should measure what it claims to measure. The degree of validity can be gauged from close inspection of its content. An appropriate fitness test should also be accurate when compared to a criterion method. It must be possible to obtain the same result on a test on one or more separate trials or occasions. However for any test the repeated measurements will usually vary in an unpredictable fashion. Another property of a measurement that is based on the concepts of repeated measurement of the same subjects reliability. It is true that a similar statement can be made about precision, the distinguishing features of reliability is that it depends on the variability between subjects as well as the variability within subjects.

SubQuestion No : 150

Q.150 _____ is an important consideration when choosing test to administer.

- (1) Validity
- (2) Specificity
- (3) Identify weakness
- (4) Relevance

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ
Question ID : 87827024240
Option 1 ID : 87827095725
Option 2 ID : 87827095726
Option 3 ID : 87827095727
Option 4 ID : 87827095728

Status : Answered
Chosen Option : 2



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